44TH CONGRESS, 2d Session. } HOUSE OF REPRESENTATIV. { Ex. DOC. 1, Part 6.

REPORT

OF THE

COMMISSIONERS

OF THE

DISTRICT OF COLUMBIA

FOR THE

YEAR 1876.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1876.

REPORT

OF

THE COMMISSIONERS.

OFFICE OF THE COMMISSIONERS
OF THE DISTRICT OF COLUMBIA,
Washington, D. C., December 2, 1876.

To the President:

In our last annual report we invited the attention of Congress to several matters of interest to the District requiring legislation, on which no action was had, some of which we again respectfully submit for its consideration.

The commissioners of the sinking-fund, in their report for 1875, in referring to the near completion of their labors connected with the preparation and issuing of the 3.65 bonds, and the relief they would experience when done, as the entire supervision of them would thereafter devolve upon officers of the Treasury Department, except the registration of the coupon-bonds, which, as the law now stands, requires their aid, say that "Under these circumstances we recommend a transfer, by appropriate legislation, of the functions of the sinking-fund commissioners to officers of the Treasury Department, to be designated for that purpose, and we believe this would be in strict harmony with the spirit of recent legislation under which Congress has assumed its direct control of the affairs of this District." Concurring in this recommendation, for the reasons given, as well as because the proposed transfer of the functions of the commissioners of the sinking-fund to the officers of the Treasury Department would simplify the financial system of the District and lessen the public expense, we invited the favorable consideration of Congress to the recommendation, which we now renew.

The municipal ordinances of the District, consisting of the ordinances of the city of Washington, the city of Georgetown, and the levy court of the county of Washington, which had jurisdiction over that part of the District outside of the cities of Washington and Georgetown, differ widely from each other, and, in many respects, are contradictory and incomplete. They need revision and amendment. It is believed that a single statute might be drawn applicable to and uniform throughout the whole District, and comprising all the necessary provisions of ordinary municipal regulation relative to the preservation of order and protection of property.

Legislation is needed for the better regulation of sales of property for tax-arrearages, to subject the owners of property purchased by the District government to like penalties as if the property were purchased by a private person, and give the District absolute title in the property it purchases, within a reasonable time, without right of redemption thereafter to the owner or his legal representatives.

This is important, as, under existing law, the owner has little inducement to pay the tax in arrear and redeem his property, while the District is deprived for an indefinite time of revenue from the property, either from the tax in arrear or the interest upon it, which is no less unjust to the property-owners who pay their taxes promptly than embarrassing to the administration of the finances of the District. We renew our recommendation for such legislation as will remedy these evils, will clearly define the rights of delinquent tax-payers, and enable the District government to enforce the prompt payment of taxes. And, in this connection, we recommend the legislation asked for by the collector in his report of 1875, to simplify the advertisements for the sale of property in arrears for taxes, so that they shall require only an intelligible description of the property, to whom assessed, and the time when the privilege of redemption will expire.

We join the collector also in his recommendation for such legislation as will make illegal any subdivision of real estate on which due taxes are unpaid, or the entry of such subdivision in the public records of the office of the surveyor. Such a law would secure the full payment of delinquent taxes when the holder in default would want to subdivide his property for sale or otherwise. Property-holders who pay their taxes as required by law are entitled to the fullest practicable protection against the burdens resulting from the non-payment of taxes of other property-holders.

In our last annual report it was shown that the annual rent and cost of repairs of the rented buildings for the public schools were estimated by the trustees at $25,635, more than 6 per cent. interest on $400,000, the amount they estimate as sufficient to purchase sites and erect all the buildings required to meet the public-school wants of the District. The conditions of the schools in this respect have not been materially changed since the date of that report, and we venture to renew the inquiry whether, under the circumstances, it is not wiser policy to abandon the use of all rented school-buildings and substitute therefor houses erected and owned by the District. To accomplish this, congressional appropriation will be needed in aid of the District resources.

The apportionment of the school fund between the white and colored schools, as provided by law, ought not to be disturbed. No complaint of it has been made. It is based on the just principle of securing to all citizens of the District, without regard to race or color, equal privileges in the public schools. Under its operation both white and colored schools have prospered, and now justly rank among the best public schools of the country.

In addition to the recognized claims of all public schools upon the States and municipalities where located, the schools of this District have peculiar claims upon the favorable consideration of Congress, as the legislature of the District, growing out of the fact that about one-third of the school-population is colored, who have come into the District since the beginning of our late civil war, and who contribute little to our school-revenues, while about 30 per cent. of the enrollment of the white schools is composed of children whose parents or guardians are in the service of the United States, from whom little is received for the support of the public schools.

Congress having established the policy of making liberal endowments of public lands to the public schools in the States and Territories of the Union, its attention has been frequently called by the trustees of the District schools to the claims of the District for like endowment of the schools here.

We venture to join the trustees in asking the favorable consideration of Congress to their request in this regard, unless it shall be its pleasure to make an equivalent money appropriation to aid in the purchase of sites and the erection of suitable buildings for the present and future accommodation of the school youth of the District and for the permanent maintenance of the schools now and that may be hereafter organized in the District.

Whatever form of government shall be permanently established for the District, authority, under proper restrictions and conditions, should be given the executive authorities to purchase sites and erect suitable buildings for school, police, and fire department uses, and to sell properties now owned by the District and held for like uses but not suitable for them, such as the central guard-house and lot on Louisiana avenue, and the police station-house, corner of K and Ninth streets, and all other real estate owned by the District not needed for government purposes.

In their accompanying report the commissioners of the fire department renew their recommendation for the organization of two additional engine companies, with the necessary apparatus, and one additional hook and ladder company, equipped, at an estimated cost of $63,075. In view of the steadily increasing population of Washington, the large number of buildings erected during the past three or four years, and the pressing want of additional means for the extinguishment of fires in the portions of the city where it is proposed to organize and locate the three additional companies, we join in these recommendations of the fire department, and again invite the favorable attention of Congress to them. Unaided by congressional appropriation, or by increased revenue from taxes, the revenues of the District are not equal to the expenditure required for the additional facilities to the fire department.

In this connection it is proper to add, that the efficiency of the fire department is gratifyingly shown in the largely-reduced amount of losses from fires during the past year compared with former years, and its excellent condition in respect of its discipline and the economy of its management. We take pleasure in inviting the attention of Congress to its accompanying report.

We again invite the attention of Congress to the matter of the re-organization of the public charities of the District, to the end of having them put under the control of a commission, to which shall be intrusted the disbursement of all moneys appropriated by Congress or contributed by the District for the support of such charities, and which shall account for the same to the District authorities, under such regulations as shall be prescribed by law.

Under such a system Congress and the citizens of the District will be annually informed of the exact amount expended, and how expended, for the support of the public charities, and improved methods of economy and discipline will be introduced in their management.

The official term of the assessors of property within the District for taxation, ends June 30, 1877, with the existing tax-law. We suggest that the interests of the District will be promoted by the extension of the term of the office of assessors, which will secure more practical experience in the discharge of the duties of the office than can be expected under the present tenure of one year, and that such board be limited to three members, at an annual salary of fifteen hundred dollars each.

The attention of Congress is respectfully invited to a bill pending in the Senate, (S. 850,) "To provide for the payment of outstanding certifi-

cates of the late board of audit of the District of Columbia, and the settlement of certain claims against said District." These claims are for outstanding certificates, and claims not acted upon by the late board of audit, for work done under the present Commissioners since the fifth day of February, eighteen hundred and seventy-six, under contracts, or modifications or extensions of the same, of the late board of public works, and for sums heretofore found due to contractors but retained as security for the performance of their contracts; claims audited and allowed but not finally passed on by the late board of audit, and for which certificates of that board were not issued; and for work done, the measurements of which have been made by the District engineer, but not transmitted by him to the board of audit, comprising all work completed to date of cancellation of contracts, pursuant to joint resolution of Congress, approved March 14, 1876.

The amount of these claims, as estimated by the engineer, is $1,043,429.84, subject to reduction on account of errors and overpayments of the indebtedness reported by the board of audit, which will be ascertained when each account is audited and closed by the comptroller and auditor of the District, who are directed by the bill to examine and audit for settlement all said claims not audited by the board of audit, and issue to each claimant a proper certificate for the amount of the claim allowed by them, signed by them and countersigned by the District Commissioners, and keep a proper register of the certificates, which shall be deposited in the comptroller's office. No claim can be allowed after the expiration of four months from the passage of the bill; and the acceptance by any claimant of the certificate provided for, shall bar him in respect of any action or supposed right of action upon his claim, except as otherwise provided in the bill, and no action or suit shall be maintainable against the District of Columbia or the United States upon such certificates.

For the payment of said certificates and outstanding certificates of the late board of audit, convertible on their face into 3.65 bonds, but the conversion of which is prohibited by law, amounting, as reported by the board of audit and sinking-fund commissioners, to $758,238.53, the bill pledges all assessment-certificates for special improvements, after paying therefrom the principal and interest of the certificates of indebtedness, commonly called "greenbacks," issued under an act of the legislative assembly of the District of Columbia, approved May 29, 1873, of which there are outstanding at this date, as reported by the commissioners of the sinking-fund, $998,700. The surplus of the special improvement assessment-certificates that can be so applied is estimated, by the engineer in his report, to amount to $1,689,844.74. The account will stand as follows:

Estimated amount of assessment-certificates for special improvements, after paying outstanding "greenbacks"	$1,689,844 74	
Estimated amount of claims covered by Senate bill 850	1,043,429 84	
Surplus of assessment-certificates		646,414 90

The claims provided for by this bill are meritorious and should be paid. The Commissioners are without authority to pay any of them out of the District treasury or otherwise. They earnestly hope the bill may become a law during the coming session of Congress.

The accompanying reports will inform Congress in detail of the receipts and expenditures of the District government during the last fiscal year; of the operation of the engineer's department; the con-

dition and wants of the public schools; the fire and health departments; the results of the assessment of personal property and new improvements for taxation under the act of July 12, 1876, and of other matters of interest connected with the administration of the District government the past year.

The secretary's report embraces copies of certain orders of the Commissioners of a general nature, explanatory of their administration in respect of the matters covered by their orders.

The revenues of the government of the District of Columbia for the year ending November 30, 1876, including unexpended appropriations and balance on hand at the date of our last annual report, are $2,551,872.11, as follows:

Appropriations	$936,545 15
Taxes and revenues from other sources	1,465,326 96
Anticipation of taxes by loan of Riggs & Co., act approved August 16, 1876	150,000 00
Total receipts to December 1, 1876	2,551,872 11

The expenditures during the same period are $2,428,888.06, as follows:

Paid on account—	
Of District offices	$160,421 73
Of water department	128,861 45
Of metropolitan police	130,364 57
Of fire department	101,312 34
Of board of health, including garbage-service, and medicines, and medical attendance to poor	43,868 39
Of sinking-fund commissioners, for interest on public debt and redemption of bonds	535,727 38
Of police court	16,633 59
Of board of audit	10,174 67
Of late District government	1,413 48
Of public schools	376,434 29
Of charities and corrections and Washington asylum	66,887 29
Of markets	56,584 65
Of street lamps and gas	145,532 68
Of improvements and repairs	344,614 92
Of redemption of tax-lien, and tax-sale certificates, and refunding erroneously-paid taxes	62,628 09
Miscellaneous accounts	48,805 75
Interest on 3.65 bonds, (joint resolution approved March 14, 1876)	198,622 79
Total expenditures	2,428,888 06

Recapitulation.

Total receipts to December 1, 1876		$2,551,872 11
Total expenditures to December 1, 1876, including warrants issued and not presented		2,428,888 06
Balance		122,984 05
Less deficit in account of James S. Wilson, late treasurer, fully secured		10,041 83
Balance cash on hand December 1, 1876		112,942 22
Subject to payment of outstanding obligations, not matured, for which this sum has been set apart	$22,658 69	
And for payment of loan of Riggs & Co., due January 5, 1877	150 000 00	
Total		172,658 69
Deficit		59,716 47

This deficit will be promptly made good from receipts of taxes which were not payable under the present tax-law until the first instant.

For an itemized statement of the above receipts and expenditures reference is made to the report of the auditor and comptroller.

Economical considerations induced the Commissioners to unite the

duties of the two offices of comptroller and auditor in charge of one officer, to abolish the office of deputy comptroller, and to discharge forty employés.

The commissioners of the sinking-fund renew their recommendation for the transfer of their official functions to officers of the United States Treasury Department, and report the operations of their office as showing a satisfactory steadiness in the financial affairs of the District, economy in the management of its affairs, and a gradual approximation to that simplicity of financial method which should, in their opinion, characterize the transactions of this District. They give a detailed exhibit of the public debt at this date, showing the old funded debt to be $8,405,576.21, (a reduction of $35,537.22 since the 1st of December, 1875,) and $13,743,250 outstanding 3.65 bonds; in all, $22,148,826.21. They estimate the amount required to pay the interest for the next fiscal year on the old funded debt at $516,895.57, of which $348,600 is coin and $168,295.57 currency.

In respect of the interest on the 3.65 bonds they submit no estimate, as it is paid directly from the Treasury of the United States, as ordered by Congress, and they recommend that permanent provision be made for the payment by the Secretary of the Treasury of the interest on these bonds as the same mature.

They report $998,700 of outstanding special assessment 8 per cent. bonds, commonly called "greenbacks," and have as security for their ultimate redemption and extinction assessments amounting to (exclusive of the interest due on them) $755,087.98, to which add $481,669.72 of bills recently issued and remaining unpaid, for which certificates will be deposited with them, making in all $1,236,757.70.

We take pleasure in inviting attention to the intelligent report of the board, and to the satisfactory exhibit they make of their administration of the District finances intrusted to their care.

The collector reports as the receipts of his office from December 1, 1875, to November 30, 1876, as follows:

From general taxes for the year ending June 30, 1876	$631,191 11
From taxes in arrears	235,677 88
From licenses	120,624 99
From miscellaneous sources, including $71,977.27 for general and personal taxes for year ending June 30, 1877	139,097 16
Total receipts from all sources	1,126,591 14

The treasurer reports by itemized statement the amount of moneys received in his office from December 1, 1875, to November 30, 1876, inclusive, to have been $2,372,855.39.

Since August 16 last, the date of the transfer from the collector to him of the issuing of licenses, he has issued seven hundred and forty licenses.

The superintendent of assessments and taxes reports the assessment on real property in the District as follows:

In Washington City	$81,246 847
In Georgetown	5,953,932
In Washington County, (approximated)	8,784,433
Total amount	95,985,212

Showing an increase over the last annual assessment of $2,532,538.

The personal property assessment is $14,251.426, making the total assessment of taxable property in the District $110,236,638.

The superintendent refers to embarrassments in his office caused by the late passage of the tax-law at the last session of Congress, and respectfully urges the importance of Congress passing the tax-law for

the next fiscal year at an early period of the coming session, so that ample time will be given his office to prepare the tax-books for the collector; and he recommends, also, a resurvey of Georgetown and the making of a new plat of that city showing each square and lot, the expense of which, he thinks, would be soon repaid from increased tax-revenue from that city.

The assessors report $14,251,426 assessment of personal property, inclusive of $310,973 penalties, as follows:

Personal assessment in Washington		$12,011,569
Personal assessment in Georgetown		1,785,688
Personal assessment in county		454,169
		14,251,426

They report assessments on real property as follows:

Value of buildings erected and not heretofore assessed	$2,826,025	
Value of improvements and additions to buildings not heretofore assessed	342,175	
Value of land in county not heretofore assessed	10,223	
Total value of real property not heretofore assessed	3,178 423	
Deduct, on account of appeals and old buildings torn down and removed	292,726	
		2,885,697
Total assessment of personal property and real property not heretofore assessed		17,137,123

The engineer accompanies his report with reports of the water registrar, surveyor, parking commission, inspector of buildings, overseer of repairs, superintendent of property, and the overseer of lamps, giving details of the operations of their respective offices; also tables of contracts of the board of public works and of board rates, being the rates at which work was done under those contracts, and tables of cost for cash contracts, and showing the reduction of expenses by the organization of the force under his direction. He calls attention to the expediency of filling the old canal, the necessity for repairs of wooden pavements, the organization of a board of engineers, experts, to consider the subject of water-supply for the District, and a change of the rates of assessments of private property for special improvements, especially in respect of improvements of alleys, to which the favorable attention of Congress is invited.

The inspector of buildings reports the erection of 1,261 new buildings and additions during the last year, and the total value of improvements for the year $4,155,177 against $3,655,500 for the preceding year, which is a gratifying evidence of the prosperous condition of the District, especially in view of the general depression of the business interests of the country.

The report of the attorney for the District shows the extent and character of the litigation to which the District is a party. Most of the litigation is due to the numerous changes of the law within the last six years. Several important cases noticed in last year's report have not been reached for trial. Some decisions rendered by the court are reported. The number, character, and disposition of the cases in the police court are also shown; and that, with a few exceptions, all the appealed cases have been tried. The attorney reports the system of licensing the sale of liquors as not effective, either for regulation or revenue, and suggests an increase of the tax for license, and a grant of power to the police to seize upon the proofs of unlicensed sales. We invite attention to the parts of the attorney's report relating to the laws for abolishing nuisances; to the responsibility of the District for damages caused by the non-repair of avenues, streets, &c.; to the building

regulations; to the litigation growing out of the exemptions of church and school property from taxation; to the necessity of revising the legislation on assessments for local improvements; to the claims of contractors, either not audited or evidenced by board of audit certificates, and to the wharf front and wharfage regulations.

Edwin L. Stanton, who faithfully performed the duties of, resigned the office of attorney for the District on the 1st ultimo, and William Birney, who has served as assistant attorney since the organization of the present commission government, has been appointed his successor.

The commissioner of the Washington Asylum calls attention to the pressing importance of tearing down the old jail and the building of a new one near the asylum, for which a bill was introduced in Congress at its last session, but did not become a law. We recommend its early passage. He recommends, also, the erection of a penal and reformatory institution for women, and reviews his recommendation made in his last annual report for placing the charitable institutions within the District under the charge of a commission, to be appointed by the District authorities, to which we have invited the favorable attention of Congress.

The coroner reports 169 deaths certified by him during the year ending September 30, 1876, as follows: suicides, 6; from accidents and negligence, 91; homicides, 4; from disease, 66; infanticides, 6.

He estimates the expense of his department, including his salary for the year ending June 30, 1878, at $2,500.

The trustees of the public schools report the number of youth of school-age in the District, according to the United States census of 1870, white, 21,177; colored, 10,494; total, 31,671. The number enrolled in the schools for the year ending August 31, 1876, was, white, 12,953; colored, 6,676; total, 19,629. The number in daily attendance in the schools during the same time was, white, 9,867; colored, 5,040; total, 14,907. The number of teachers employed for the school-year was, in white schools, 200; colored, 107; total, 307. The total expenditures for the support of the schools for the school-year was $389,178.53, and the total payments for school-purposes, including payments of debts due on account of expenses of previousyears, was $405,828.53.

The estimated expenses for the support of the schools for the fiscal year ending June 30, 1878, are $413,400.

They call attention to the inadequacy, and, in many instances, the unfitness of the accommodations provided in rented rooms for the white children of Washington, and to the insufficient accommodations for the colored schools in the second school-district of Washington, and to the fact that some of the rented rooms have been condemned by the board of health as unfit for school-purposes, and must be abandoned at the end of the present school-year. The trustees renew their application for an appropriation to pay the proportionate amount of school-fund, $20,346, due the colored schools upon the expenditure of $51,865 for the erection of the Georgetown public-school building, to be expended in the erection of a school-building for colored children in that city. We commend, as we did last year, this request to the favorable consideration of Congress.

We regret the limited means of the District, based on our careful estimate of revenues from all sources, compelled the appropriation for school-purposes, during the current fiscal year, of a less amount than the expenditure for like purposes the preceding year, but we trust such additions will be made to the District revenues, by congressional appropriation, as will enable the trustees to keep the schools open the ordinary full school-year.

The commissioners of the fire department report its expenditures for

the past year at $92,169.67, and the estimated expenditures for the coming fiscal year at $73,323. The department is in excellent condition, but needs additional force and apparatus, as hereinbefore mentioned. They call attention to the danger to life and property by the storage of large quantities of gaseous oils and alcoholic liquors in the densely inhabited portions of the District, and urge the prohibition thereof, under heavy penalties, and recommend, also, the making of suitable provision for the support of men disabled in the service of the department, during their disability.

The limited means of the District government compelled the Commissioners to discontinue any payments to the board of health after the first of September last on account of medicines and physicians to the poor, of which the board make mention in their accompanying report. They express their satisfaction of the performance of the garbage-service, and state the number of burials of paupers at public expense during the year to have been 503. Receipts from the District treasury and expenditures of the board for the year ending June 30 last were each $26,117.50. Their estimate of funds required from the District for sanitary purposes for the fiscal year ending June 30, 1878, is $47,117.50.

The last census of the District was taken in 1870. Since that period there has been a considerable increase of the population, white and colored, in the District, especially in Washington. It is thought the public interests, especially those connected with the public schools, will be promoted by having a new census taken during the coming year, for which we trust suitable provision will be made by Congress.

The joint committee of Congress to frame a government for the District of Columbia, in their published bill for that purpose, provide for appropriation by Congress of forty per centum of the annual estimates of the amount necessary to defray the expenses and pay the accruing indebtedness of the government of the District, and for the permanent payment by the Secretary of the Treasury of the interest accruing on the 3.65 bonds of the District as the same matures, the amount so paid to be credited as part of the appropriation by the United States toward the expenses of the government of the District. These are just measures, and we trust will have the approval of Congress. While relieving private property from the payment of its present unequal share of the current expenses of the District government, which are incurred alike for the benefit of the United States and the inhabitants of the District, they will permanently strengthen the credit of all the District securities, take the 3.65 bonds from the manipulations of speculators, and secure to the holders their promised and just value.

All matured obligations of the present government of the District have been audited and paid, and the payment of all outstanding obligations not matured, so far as they are known, after careful investigation, have been provided for, except the loan of $150,000 made of Messrs. Riggs & Co., in anticipation of the taxes for the current fiscal year, and except some unsettled claims arising out of contracts and obligations of the former governments of the District of Columbia, including work upon incomplete contracts of the late government terminated by the act of Congress approved March 14, 1876, for the settlement of which no provisions have yet been made by Congress.

Very respectfully,

W. DENNISON,
J. H. KETCHAM,
S. L. PHELPS,
Commissioners District of Columbia.

I.—REPORT OF THE SECRETARY.

OFFICE OF THE COMMISSIONERS
OF THE DISTRICT OF COLUMBIA,
Washington, December 1, 1876.

GENTLEMEN: I have the honor to submit the following copies of orders passed since the date of your last annual report.

Very respectfully,

WM. TINDALL,
Secretary.

COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

FEBRUARY 4, 1876.

The following resolution having been adopted by the Senate of the United States, on the 3d instant:

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Commissioners of the District of Columbia are hereby directed to transfer to the Treasurer of the United States, for the payment of the interest due the first of February, eighteen hundred seventy-six, on the bonds of said District, issued under the provisions of the act of Congress approved June twentieth, eighteen hundred and seventy-four, entitled "An act for the government of the District of Columbia, and for other purposes," the sum necessary to pay the same from any unexpended appropriations heretofore made by Congress, or from any revenues derived from taxation on the property of said District of Columbia subject to the requisition of the Commissioners, excluding funds raised for the support of public schools: *Provided,* That any further issue of 3.65 bonds, under or by virtue of said act of Congress approved June 20, 1874, is hereby prohibited: *And provided,* That the certificates heretofore issued by the board of audit, including those converted into three sixty-five-hundredths per cent. bonds, and those which have not been so converted, and the certificates hereafter to be issued by the board of audit, or their successors in office, shall not exceed in the aggregate the sum of $15,000,000.

SEC. 2. That there shall be no increase in the present amount of the total indebtedness of the District of Columbia; and any officer or person who shall knowingly increase, or aid or abet in increasing, such total indebtedness, shall be deemed guilty of a high misdemeanor, and on conviction thereof shall be punished by imprisonment not exceeding ten years and by fine not exceeding $10,000: *Provided,* That the board of audit created by the act for the government of the District of Columbia, approved June 20, 1874, is hereby abolished, and shall, immediately upon the approval of this resolution, transmit all the books and property belonging to the District to the Commissioners of the District of Columbia, and make a report of their proceedings not hitherto made: *And provided further,* That this resolution shall not in any way or manner recognize the liability of the United States to pay either the principal or interest of any such bonds as may have been issued on or since the 27th day of January, 1876—

It is ordered, That the engineer forthwith suspend all work of every kind being done under contracts for which payments are stipulated to be made in 3.65 bonds, so called, or in certificates of the board of audit convertible in such 3.65 bonds, and immediately reduce the force in his department accordingly.

This order will not apply to the contracts for sweeping streets and avenues and cleaning alleys, which are payable in cash.

In the execution of the foregoing order the engineer will be careful to reserve, in proper terms, all rights of the Commissioners of the District, as successors of the board of public works, in contracts forfeitable, if any, for non-performance of the same, according to the terms of the contract.

MARCH 15, 1876.

Ordered, That the attention of all officers and employés of the District of Columbia is hereby called to section 2 of joint resolution approved March 14, 1876, which is as follows:

That there shall be no increase of the present amount of the total indebtedness of the District of Columbia, and any officer or person who shall knowingly increase, or aid or abet in increasing, such total indebtedness, shall be deemed guilty of a high misdemeanor, and on conviction thereof shall be punished by imprisonment not exceeding ten years, and by a fine not exceeding $10,000.

All said officers and employés are strictly enjoined to the faithful and literal observance of said enactment, and are directed, in respect of their several offices and duties, to take all measures and precautions necessary or expedient for such strict and literal observance of the law.

MARCH 25, 1876.

Ordered, That the treasurer be charged with the care and safe-keeping of all deeds and conveyances of every name and nature of property belonging to the District of Columbia, and to this end he is directed to at once collect them and prepare schedules in duplicate, one copy to be retained by him, the other to be filed in the office of the Commissioners, after which he will deposit them in the office of the Treasurer of the United States.

APRIL 12, 1876.

Whereas by a joint resolution of Congress approved March 14, 1876, it is provided that, after the expiration of thirty days from the approval of said resolution, all books, papers, and records of the board of audit shall be turned over to the Commissioners of the District of Columbia, or their successors in office:

It is ordered, That the (comptroller and auditor) of the District of Columbia be, and hereby are, directed to receive at the expiration of said time and take charge of all such books, papers, and records of the said board of audit, and detail such clerk or clerks in their offices as they may deem necessary, to examine all such books, papers, &c., and make an inventory of the same, which (inventory) they shall file in the office of the comptroller.

APRIL 21, 1876.

Ordered, That from the records of the late board of audit and such other information as shall be needed and obtained from the records of the engineer's office, the (comptroller and auditor) of the District shall proceed to make a statement of the cost of the several improvements made by the late board of public works and by the Commissioners of the District of Columbia, and of which statements of the cost have not heretofore been prepared by the late board of audit. Said statements shall be in such form as to be used as the basis of assessments. When any of said statements shall have been prepared, it shall be submitted to the Commissioners of the District, and upon their approval of the same a copy shall be filed in their office and another copy shall be transmitted to the engineer for the preparation of assessments upon the property adjoining and especially benefited by the several improvements.

When the several assessments shall have been prepared by the engineer he shall in each instance submit the same for approval to the Commissioners of the District.

This order, however, does not apply to what is known as repair-work or work done by way of repairing improvements originally made under contracts with the late board of public works which had become defective.

MAY 27, 1876.

Ordered, That all requisitions for repairs or for materials not purchased under contract at a fixed price shall be accompanied by an estimate of cost of the proposed repairs or of the material to be purchased.

JUNE 6, 1876.

Ordered, That no repairs or other work will be done upon the roads in the county until an estimate of cost shall have been submitted to the Commissioners and their approval of the expenditure obtained.

JULY 11, 1876.

Ordered, That Robert P. Dodge be, and he is hereby, appointed treasurer of the District of Columbia, vice James S. Wilson, removed, his appointment to take effect on his executing and filing his official bond conditioned for the faithful performance of his duties in the sum of one hundred thousand dollars, with two or more sureties, to the satisfaction of the Commissioners of the District.

JULY 12, 1876.

Ordered, That the auditor District of Columbia proceed forthwith to examine and audit the accounts of James S. Wilson, late treasurer District Columbia, to and including this date, and report to the Commissioners without delay.

JULY 19, 1876.

Ordered, That all receipts taken by the treasurer for deposits in the Treasury of the United States of the funds of the District, now on file in the office, be delivered at once by the secretary to the comptroller; and that hereafter the treasurer shall file with the comptroller on the day he makes his deposits at the United States Treasury the voucher or vouchers for the same.

JULY 29, 1876.

Ordered, That the comptroller will not accept nor file in his office any order for payment of moneys on any account from any person after this date.

AUGUST 11, 1876.

Ordered, That the resignation of Fitzhugh Coyle, esq., of the office of comptroller of the District of Columbia, be accepted, to take effect on the 15th instant.

That the three offices of auditor, comptroller, and deputy comptroller be, and they are hereby, consolidated into one, under the name of *auditor*, except that all duties relating to the disbursement of moneys, which have been heretofore performed by the comptroller, shall hereafter be performed by the treasurer of the District.

That the auditor shall receive a salary of three thousand dollars ($3,000) per annum, and give bond to the District of Columbia, to be approved by the Commissioners of the District, in the sum of $50,000, conditioned for the faithful performance of his duties.

That the clerk in the auditor's office who shall be charged with the business of special assessments shall give a bond to the District of Columbia, to be approved by the Commissioners of said District, in the sum of $20,000, conditioned for the faithful performance of such duties as shall be assigned to him by the auditor.

That George W. Beall is hereby appointed clerk. He will report to the auditor, who will assign to said Beall such duties as have heretofore been discharged by the deputy comptroller.

That the above orders shall take effect on the 15th of the present month.

That the issuing of licenses is hereby transferred from the office of collector to the office of treasurer; but this shall not be construed to prevent the collector from collecting, as at present, the legal fees for licenses.

AUGUST 12, 1876.

Ordered, That the seventh section of the order of yesterday, which relates to the transfer of the issuing of licenses from the office of collector to the office of treasurer, shall not go into effect until the 15th instant.

AUGUST 16, 1876.

In the matter of the Metropolitan Police Board, reported upon by the assistant attorney on the 12th instant, it is ordered:

1. That the said report is approved.

2. That two hundred and eighty-eight dollars and ten cents, the amount paid on account of said board since July 1st ultimo, be charged against the $150,000, the amount to be paid by the District of Columbia under the act of Congress approved July 31, 1876, entitled "An act making appropriations for sundry civil expenses of the Government for the fiscal year ending June 30, 1877, and for other purposes."

3. That the sum of four thousand eight hundred eighty dollars be reserved from said $150,000 for the payment of rental of station-houses during the present fiscal year.

4. That the sum of $1,150 be reserved from said $150,000 for the payment of fuel for the uses of said board, including station-houses, during the current fiscal year.

5. That the sum of $1,000 be reserved from said $150,000 for the estimated cost of repairing station-houses during the current fiscal year.

6. That the balance of said $150,000, to wit, $142,681.90 be paid to the said board in twelve equal monthly installments of $11,890.16 each, for the payment of all salaries and other expenses of said board during the current fiscal year not hereinbefore provided for, on the proper requisition of said board in favor of its treasurer receipted by him.

7. That the superintendent of property make immediately a careful itemized inventory of all the public property, exclusive of buildings, in charge of said board, (stating condition and estimated value,) including headquarters and station-houses, and take receipt therefor from the proper officer of said board.

AUGUST 19, 1876.

Ordered, 1. That paragraphs numbered two and three of the order of August 11, 1876, be, and they are hereby, rescinded.

2. That John T. Vinson is hereby appointed comptroller, vice Fitzhugh Coyle, resigned, and shall perform the duties of that office in addition to those of auditor. For his services in both offices he shall receive a salary at the rate of three thousand dollars per annum.

3. That the office of deputy comptroller be, and it is hereby, abolished.

4. That paragraph four of said order be, and it is hereby, amended to read as follows: That the clerk in the auditor's office who shall be charged with the business of collecting and accounting for special assessments, shall give a bond to the District of Columbia, to be approved by the Commissioners of the said District, in the sum of twenty thousand dollars, conditioned for the faithful performance of his duties.

5. That paragraph five of said order is hereby amended so as to read as follows: That George W. Beall is hereby appointed clerk provided for in the foregoing section, No. 4.

OCTOBER 27, 1876.

Ordered, Pursuant to the opinion and recommendations of the attorney of the District of Columbia of March 25, 1875, the superintendent of assessments is directed to certify as to the fact of a majority of the

real-estate owners and residents having approved the issuing of a license for the selling of liquor as provided in the tenth section of the act of the legislative assembly, approved August 23, 1871, imposing licenses.

OCTOBER 28, 1876.

Ordered, That the office of commissioner of deeds for the District of Columbia be, and the same is hereby, abolished. This action is taken because of the doubts entertained in some quarters as to the validity of the law of the legislative assembly creating this office, and the question which consequently arises as to the validity of the certificates of these commissioners to the acknowledgments of deeds.

II.—REPORT OF THE AUDITOR AND COMPTROLLER.

AUDITOR AND COMPTROLLER'S OFFICE, D. C.,
Columbia Building, Washington, December 1, 1876.

GENTLEMEN: I submit the following report of the operations of this office, and of the receipts and expenditures of the District government for the year ending November 30, 1876:

There were received during this period—

From appropriations:		
Balances on hand December 1, 1875	$914 15	
Unexpended December 1, 1875	910,631 00	
Act July 31, 1876, maintenance of fire department	25,000 00	
From taxes and revenues from other sources:		
Balance on hand December 1, 1875	178,102 57	
Received since December 1, 1875	1,287,224 39	
From anticipation of taxes:		
By loan of Riggs & Co., act August 16, 1876	150,000 00	
Total receipts to December 1, 1876		$2,551,872 11

There was expended during the same period on account of—

Commissioners' office	$24,988 22
Auditor and comptroller's office	23,080 25
Attorney's office	7,533 92
Board of assessors	5,915 19
Collector's office	13,783 65
Commissioners of the sinking-fund	6,463 96
Coroner's office	1,875 01
Engineer's office and department	52,175 07
Inspector of gas and meters	624 97
Superintendent of assessments and taxes office	7,166 43
Treasurer's office	3,564 10
Sundry expenses District office, including rent, fuel, repairs, general advertising, judicial expenses, &c	13,250 96
Water registrar's office and department	128,861 45
Metropolitan police	130,364 57
Board of health, as required by law	22,181 05
Board of health on account of garbage contract	15,600 00
Board of health on account of medicines and medical attendance to the poor	6,087 34
Public schools	376,434 29
Board of audit	10,174 67
Fire department	101,312 34
Washington asylum	37,712 33
Charities and correction	29,174 96
Late District government	1,413 48
Redemption county school-bonds	2,550 00
Interest on funded debt of the District of Columbia and late corporations of Washington and Georgetown	533,177 38
Interest on 3.65 bonds, act approved March 14, 1876	198,622 79

Markets	$56,584 65	
Police court	16,633 59	
Street lamps and gas	145,532 68	
Improvements and repairs	295,255 29	
Cleaning, sprinkling, and sweeping streets, alleys, &c	49,359 63	
Payment of special-improvement taxes on District property	27,474 24	
Interest on Linthicum loan	3,200 00	
Advertising property in arrears for taxes	8,250 75	
Printing and engraving 3.65 bonds, payment of judgments, expenses condemning land for alleys, &c	9,880 76	
Redemption of special-tax scrip, tax-lien and tax-sale certificates, and refunding erroneously-paid taxes and licenses	62,628 09	
Total expenditures		$2,428,888 06
Balance		122,984 05
Less deficit in account of the late treasurer, James S. Wilson		10,041 83
Balance cash on hand December 1, 1876		112,942 22
The above balance is subject to deductions for outstanding obligations not yet matured, viz:		
For repairing engines of fire department	$3,000 00	
For improvements and repairs in the vicinity of James Creek Canal	19,658 69	
For payment of loan of Riggs & Co. due January 10, 1877	150,000 00	
Total obligations		172,658 69
Deficit to be provided for		59,716 47

The revenues from taxes due the 1st instant, and other sources, will be sufficient to meet these obligations when they mature, and to pay the interest on the funded debt falling due January 1, 1877.

The accompanying statement, marked "Appendix A," will show more in detail the receipts, and "Appendix B" the expenditures, during the year. "Appendix C" will show appropriation balances on hand December 1, 1876.

The account of the late treasurer, James S. Wilson, has been audited, and there is found a balance of $10,041.83 due from him for moneys received by him after the 29th April, 1876, and not deposited with the Treasurer of the United States, or accounted for.

The District is fully secured, and will not suffer any loss by his misapplication of its funds. A statement of the amount due from him has been transmitted to the attorney of the District for such proceedings as may be necessary for its recovery.

Statements of expenditures on account of special improvements on the unassessed streets are being prepared from the records of the late board of audit as rapidly as practicable, and will be transmitted to you as they are finished, as a basis for assessments against owners of property on the line of the improvements.

The number of audits made since my last annual report is 3,136, and of warrants drawn and countersigned in payment thereof, 15,568.

It gives me great pleasure to say that all legal claims against the present government of the District of Columbia have been audited and paid without delay; and this office is not informed of any such claim now due which remains unsatisfied.

Very respectfully,

JOHN T. VINSON,
Auditor and Comptroller District of Columbia.

The honorable COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

APPENDIX A.—*Statement by the auditor and comptroller of the receipts of the District of Columbia, as reported by the treasurer, from December 1, 1875, to November 30, 1876.*

	Detail.	Total.	Aggregate.
John F. Cook, collector, general receipts	$1,005,966 14		
John F. Cook, collector, licenses	120,625 00		
		$1,126,591 14	
T. Lubey, water-registrar, water rents and tax		97,294 37	
Northern market	4,697 52		
Eastern market	2,612 00		
Eastern market, (note account)	808 96		
Northeastern market	37 50		
Western market	1,608 40		
Georgetown market	1,176 23		
Sale of stalls, new western market	3,733 00		
		14,673 61	
Washington Market Company poor-fund		7,500 00	
Fines, criminal court	1,146 60		
Fines, police court	24,769 69		
Fines, Society for the Prevention of Cruelty to Animals	12 50		
		25,928 79	
Rent fish-wharf	387 67		
Rent of High street wharf	110 00		
Rent of streets, Georgetown	20 00		
Rent of building corner Ninth and K streets, northwest	5 00		
		522 67	
Grave sites, Washington asylum	7 00		
Sale of cows, Washington asylum	115 00		
		122 00	
Deputy comptroller, advertising special-tax sales	615 75		
Deputy comptroller, account late board public works	1,589 45		
		2,205 20	
Sale of old material	1,132 51		
Sale of horses, fire department	72 00		
		1,204 51	
Sale of building, colored schools	480 15		
Insurance, colored schools	54 57		
		534 72	
Sale of hay-scales		1,975 78	
Received for damage to lamp-post		13 02	
Notarial fees		19 61	
Assistant engineer's deposit account		380 00	
Found by coroner on body of P. McDonald, deceased		3 20	
Interest on bonds belonging to Washington school-fund		4,528 85	
Dividends from receiver of First National Bank, District of Columbia		3,251 54	
Refunded by James Riley		5 75	
Use of party-wall belonging to District of Columbia		61 21	
Y. A. Benter, justice of peace		4 00	
Opening street		22 77	
Refund by Public Printer, &c		10 84	
Note on account rent Seventeenth street wharf, paid by W. W. Rapley		370 78	
Total from taxes and revenue			$1,287,224 39
Congressional appropriations:			
Act approved March 3, 1875, (general expenses District of Columbia)	885,631 00		
Act approved March 3, 1875, (fire department, 1875–'76)	25,000 00		
Act approved July 31, 1876, (fire department, 1876–'77)	25,000 00		
		935,631 00	
Total from appropriations			935,631 00
From loan negotiated with Riggs & Co.			150,000 00
Total receipts reported by the treasurer			2,372,855 39

JOHN T. VINSON,
Auditor and Comptroller.

OFFICE AUDITOR AND COMPTROLLER DISTRICT OF COLUMBIA,
Washington, December 2, 1876.

APPENDIX B.—*Summary statement showing the amount paid on account of the government of the District of Columbia from December 1, 1875, (the date of last report,) to November 30, 1876, a period of twelve months.*

Title of account.	Detail.	Total.	Aggregate.	Grand aggregate.
DISTRICT OFFICES.				
Commissioners' office:				
Compensation of Commissioners	$15,000 00			
Compensation of employés	6,078 00			
Contingent expenses	3,910 22			
Total for Commissioners' office		$24,988 22		
Auditor and comptroller's office:				
Compensation of employés	22,257 01			
Contingent expenses	823 24			
Total for auditor and comptroller's office		23,080 25		
Attorney's office:				
Compensation of employés	7,231 42			
Contingent expenses	302 50			
Total for attorney's office		7,533 92		
Board of assessors, 1875 and 1876:				
Compensation of employés	1,288 42			
Contingent expenses	15 25			
Total for assessors, 1875 and 1876		1,303 67		
Board of assessors, 1876 and 1877:				
Compensation of employés	3,950 36			
Contingent expenses	415 48			
Advertising for	245 68			
Total for assessors, 1876 and 1877		4,611 52		
Collector's office:				
Compensation of employés	12,407 15			
Contingent expenses	1,376 50			
Total for collector's office		13,783 65		
Commissioners of the sinking-fund:				
Compensation of employés	5,463 96			
Rent of office	1,000 00			
Total for commissioners of the sinking-fund		6,463 96		
Coroner's office:				
Compensation of coroner	1,650 01			
Contingent expenses	225 00			
Total for coroner's office		1,875 01		
Engineer's office and department:				
Compensation of employés	45,582 38			
Contingent expenses	5,426 17			
Advertising	818 12			
Rent of property-yards and branch offices	348 40			
Total for engineer's office, &c		52,175 07		
Inspector of gas and meter's office:				
Compensation of employés	624 97			
Total for inspector of gas, &c, office		624 97		
Superintendent of assessment's office:				
Compensation of employés	6,686 29			
Contingent expenses	480 14			
Total for superintendent of assessments, &c		7,166 43		
Treasurer's office:				
Compensation of employés	3,420 00			
Contingent expenses	144 10			
Total for treasurer's office		3,564 10		
Sundries:				
Compensation of harbor-master	80 00			
Compensation of sealer of weights and measures	186 67			
Compensation of persons in charge of records of the late board of audit	1,197 22			
Fuel for District offices	860 96			
Ice for District offices	142 66			
Gas used in District offices	751 43			
Repairs to furniture, doors, &c	1,100 79			
Rent of building for offices	5,000 00			
Insurance on furniture in District offices	62 50			
General advertising	2,310 05			
Judicial expenses	1,558 68			
Total for sundries		13,250 96		
Aggregate for District offices			$160,421 73	

APPENDIX B.—*Summary statement showing the amount paid, &c.*—Continued.

Title of account.	Detail.	Total.	Aggregate.	Grand aggregate.
WATER DEPARTMENT.				
Water-registrar's office:				
Compensation of employés	$7,742 40			
Contingent expenses	1,006 02			
Advertising for	199 41			
Total for water-registrar's office		$8,947 83		
Water department:				
Compensation of laborers, &c	55,791 20			
Contingent expenses	64,122 42			
Total for water department		119,913 62		
Aggregate for office and department			$128,861 45	
METROPOLITAN POLICE.				
Compensation of officers, members, and employés	116,755 30			
Contingent expenses	5,394 80			
Fuel for station-houses	1,004 80			
Rent of station-houses	4,740 00			
Repairs to station-houses	2,469 67			
Aggregate for metropolitan police			130,364 57	
BOARD OF HEALTH.				
Sanitary purposes	22,181 65			
Collecting and removing garbage	15,600 00			
Medicines and medical attendance to poor	6,087 34			
Aggregate for board of health			43,868 39	
PUBLIC SCHOOLS OF THE DISTRICT.				
Washington public schools:				
Compensation of superintendent, teachers, and janitors	143,344 65			
Contingent expenses	14,289 34			
Fuel for	6,601 74			
Repairs to buildings	8,699 35			
Furniture for	4,239 79			
Erection of buildings	10,729 29			
Insurance on buildings and furniture	842 19			
Rent of buildings	18,023 50			
Total for Washington schools		206,769 85		
Georgetown public schools:				
Compensation of superintendent, teachers, and janitors	15,779 68			
Contingent expenses	2,603 59			
Fuel for	1,058 50			
Repairs to buildings	291 55			
Insurance on buildings and furniture	230 00			
Total for Georgetown schools:		19,963 32		
County public schools				
Compensation of superintendents, teachers, and janitor	28,972 18			
Contingent expenses	4,001 81			
Repairs to buildings	1,015 73			
Insurance on buildings and furniture	560 07			
Furniture for	80 50			
Fuel for	1,118 89			
Total for county schools		35,749 18		
Colored public schools:				
Compensation of superintendent, teachers, and janitors	71,265 96			
Contingent expenses, including repairs to buildings	8,176 99			
Fuel	2,610 63			
Furniture	3,175 11			
Erection of building	23,763 75			
Insurance on buildings and furniture	414 50			
Rent of buildings	1,763 00			
Total for colored schools		111,169 94		
Purchase of school site		2,782 00		
Aggregate for public schools			376,434 29	

APPENDIX B.—*Summary statement showing the amount paid, &c.*—Continued.

Title of account.	Detail.	Total.	Aggregate.	Grand aggregate.
BOARD OF AUDIT.				
Compensation of the board and employés	$10,066 13			
Contingent expenses	108 54			
Aggregate for board of audit			$10,174 67	
FIRE DEPARTMENT AND ALARM.				
Compensation of officers and members	54,675 17			
Contingent expenses	42,519 72			
Repairs to engine-houses	2,143 18			
Fuel	949 27			
Purchase of horses	1,025 00			
Aggregate for fire department			101,312 34	
CHARITIES AND CORRECTIONS.				
Washington asylum:				
Compensation of employés	6,049 84			
Contingent expenses	26,690 09			
Fuel	2,250 05			
Insurance on building	80 00			
Erection of new hospitals at	2,642 35			
Total for Washington asylum		$37,712 33		
Georgetown almshouse:				
Support of paupers at	1,695 75			
Insurance on building	56 00			
Total for Georgetown almshouse		1,751 75		
Sundries:				
Freedmen's hospital, treatment of sick paupers at	127 60			
Insane asylum, treatment of insane paupers at	1,586 43			
Transportation of paupers	493 40			
Charitable institutions, payments to	8,644 05			
Reform School, support of	15,407 73			
Immediate relief of the poor under act of Congress, approved March 3, 1875	400 00			
Coffins to deceased paupers	28 50			
Conveying prisoners to workhouse	735 50			
Total for sundries		27,423 21		
Aggregate for charities, &c			66,887 29	
LATE DISTRICT GOVERNMENT.				
Compensation of employés	460 40			
Payments to contractors' laborers	217 35			
Redemption of notes indorsed by governor	735 73			
Aggregate for late government			1,413 48	
SINKING-FUND COMMISSIONERS.				
Redemption of county school bonds		2,550 00		
Interest on District bonds	440,128 34			
Interest on bonds of the late corporation of Washington	64,239 74			
Interest on bonds of the late corporation of Georgetown	15,501 30			
Interest on water-certificates	13,308 00			
Total interest to sinking-fund commissioners	533,177 38			
Interest on 3.65 bonds due February 1, 1876, by transfer check No. 11	198,622 79			
Total interest on bonds		731,800 17		
Aggregate for redemption and interest			734,350 17	
MARKETS.				
Eastern and Northeastern markets:				
Compensation of market-master	1,653 79			
Contingent expenses	395 40			
Total for Eastern and Northeastern markets		2,049 19		

APPENDIX B.—*Summary statement showing the amount paid, &c.*—Continued.

Title of account.	Detail.	Total.	Aggregate.	Grand aggregate.
MARKETS—Continued.				
Northern market:				
Compensation of market-master	$1,525 53			
Contingent expenses	422 32			
Total for Northern market		$1,946 15		
Western market:				
Compensation of market-master	1,026 01			
Contingent expenses	441 04			
Total for Western market		1,467 65		
Georgetown market:				
Compensation of market-master	988 97			
Contingent expenses	575 67			
Insurance on	75 00			
Total for Georgetown market		1,639 14		
Sundries:				
Rent of market-site	350 00			
Erection of new market	49,130 58			
Total for sundries		49,480 58		
Aggregate for markets			$56,534 65	
POLICE COURT.				
Compensation of employés	9,714 44			
Rent of building	1,200 00			
Expenses, including witness-fees	3,997 65			
Marshal's fees	1,721 50			
Aggregate for police court			16,633 59	
STREET-LAMPS AND GAS.				
Washington:				
Lighting, cleaning, extinguishing, and for gas	125,675 77			
Repairs to street-lamps	162 42			
Erection of street-lamps	3,629 08			
Lettering street-lamps	130 00			
Total for Washington lamps		129,957 27		
Georgetown:				
Gas used in street-lamps	12,612 34			
Repairs to street-lamps	276 92			
Erection of street-lamps	565 40			
Lettering street-lamps	150 00			
Contingent expenses in lighting street-lamps	42 75			
Compensation of lamplighters	1,920 00			
Total for Georgetown lamps		15,575 41		
Aggregate for street-lamps and gas			145,532 68	
IMPROVEMENTS AND REPAIRS, DISTRICT OF COLUMBIA.				
Payments to contractors and for material	146,719 20			
Compensation of levelers, laborers, axmen, &c., engineer's department	86,678 69			
Improvement of reservation in front of Center market	1,844 33			
Repairs to concrete pavements	10,201 69			
Rebuilding James Creek Canal	875 00			
Erection of public urinals	1,349 41			
Laying water-main on Pennsylvania avenue	24,988 86			
Laying water-main to new jail	467 00			
Apportionment to parking-commission	20,131 11			
Total for above improvements		295,275 29		
Cleaning, sprinkling, and sweeping streets, alleys, &c		49,359 63		
Aggregate for improvements, &c			344,634 92	
MISCELLANEOUS.				
Advertising property in arrears for taxes	8,250 75			
Printing checks on United States Treasury	230 40			
Auctioneer's fees for selling real estate, &c	100 00			
Expenses in condemning alleys	325 02			

APPENDIX B.—*Summary statement showing the amount paid, &c.*—Continued.

Title of account.	Detail.	Total.	Aggregate.	Grand aggregate.
MISCELLANEOUS—Continued.				
Payment of judgments against the District	$4,480 05			
Payment of damages	80 00			
Printing 3.65 bonds	3,301 00			
Interest on Linthicum Institute loan	3,200 00			
Balance due on bills of the fire of 1871 and 1872, under act of Congress approved March 3, 1875	4 00			
Payments to register of wills for list of transfers and for books	621 32			
Abatement of nuisances	107 00			
Payment of special taxes on District property	27,474 24			
Refund amount deposited by levelers for instruments	160 00			
Aggregate for above miscellaneous			$48,333 78	
HAY-SCALES.				
Expenses of sale	108 97			
Repairs to	73 00			
Erection of	290 00			
Aggregate for hay-scales			471 97	
SPECIAL.				
Redemption of Pennsylvania avenue scrip	1,778 92			
Redemption of tax-sale certificates	10,513 64			
Redemption of special-tax scrip	29,153 32			
Redemption of tax-lien certificates	16,960 05			
Refunding erroneously-paid licenses, taxes, &c	4,222 16			
Aggregate of special accounts			62,628 09	
Grand aggregate				$2,528,888 06

JOHN T. VINSON,
Auditor and Comptroller District of Columbia.

APPENDIX C.—*Statement of appropriations made by Congress, showing balances on hand December 1, 1875, amount since appropriated, amount expended from December 1, 1875, to November 30, 1876, and balances unexpended November 30, 1876.*

Title of appropriation.	Balance to credit December 1, 1875, or amount since appropriated.	Amount expended from December 1, 1875, to November 30, 1876.	Balance unexpended November 30, 1876.
Payment debts fire department, act June 23, 1874	$49	.....	$49
Payment of laborers, act June 23, 1874	217 35	$217 35	.....
Pay a portion general expenses District of Columbia, act March 3, 1875	885,631 00	885,631 00	.....
Pay a portion general expenses District of Columbia, (deficiency,) act March 3, 1875	296 31	4 00	292 31
Relief of the poor, act March 3, 1875	400 00	400 00	.....
Maintenance fire department, act March 3, 1875	25,000 00	25,000 00	.....
Maintenance fire department, act July 31, 1876	25,000 00	25,000 90	.....
	936,545 15	936,252 35	292 80

JOHN T. VINSON,
Auditor and Comptroller.

AUDITOR AND COMPTROLLER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, December 2, 1876.

III.—REPORT OF THE COMMISSIONERS OF THE SINKING-FUND.

OFFICE OF THE COMMISSIONERS OF THE SINKING-FUND,
Washington, D. C., November 29, 1876.

GENTLEMEN: The operations of this office since our last report have been as follows:

Of the 3.65 bonds issued underact of Congress approved 20th June, 1874, there were outstanding at the date of our last report	$12,056,300
Since then there has been issued in exchange for certificates of the board of audit, until the conversion was stopped by the action of Congress	1,686,950
Making total issue to date	13,743,250
Of the special-assessment 8 per cent. bonds secured by assessment on the property there was outstanding per last report	$1,142,650
There has been redeemed and canceled since then, having been received in payment of special assessments	143,950
Leaving amount outstanding	998,700

No interest has been paid on these bonds since the 1st of July, 1874, but in receiving them in settlement of assessments interest is allowed on them to the date of such payment.

There are in the hands of this commission, as security for the ultimate redemption and extinction of the above-named amount of bonds, assessments amounting to (exclusive of the interest due on them)	$755,087 98
To this should be added the amount of bills recently issued and remaining unpaid, for which certificates will be deposited with us	481,669 72
Making a total of	1,236,757 70

Of the funded debt of the District of Columbia there was outstanding at the date of our last report		$8,441,113 43
This has since been reduced by redemption of bonds, as follows:		
Permanent-improvement 7 per cent. currency bonds	$7,300 00	
County-school 7 per cent. currency bonds	2,550 00	
Ten-year (Bowen) 6 per cent. currency bonds	7,100 00	
Funding loan 6 per cent. coin bonds, (act of assembly)	2,300 00	
Three year (Emery) 7 3/10 per cent. currency bonds	300 00	
Five year (Emery) 7 3/10 per cent. currency bonds	12,150 00	
And of stocks, as follows:		
Corporation of Washington 5 per cent. registered stock	1,807 00	
Corporation of Washington 6 per cent. registered stock	517 22	
Corporation of Georgetown 6 per cent. registered stock	1,513 00	
		35,537 22
Leaving outstanding at this time		8,405,576 21

The bonds referred to above, as well as coupons paid to date, have been sent to the Secretary of the Treasury to be destroyed by burning, as required by law.

The interest of the various obligations of the District, as above stated, has been promptly met from funds turned over to us from your honorable board.

The early attention of Congress should be called to the necessity of appropriate legislation to carry out the pledge upon the part of the United States in section 7 of an act of Congress approved June 20, 1874, entitled "An act for the government of the District of Columbia, and for other purposes," and to prevent default or delay in the payment of the interest on the bonds authorized by said act, which interest is

by an act approved February 20, 1875, (amending said act of June 20, 1874,) made payable at the Treasury of the United States.

Permanent provision should be made for the payment by the Secretary of the Treasury of the interest on these bonds (known as the 3.65 per centum bonds of the District of Columbia) as the same matures.

We beg to renew our recommendation that the functions of this commission be transferred, by appropriate legislation, to the Treasury of the United States, where the funds of the District are now kept, its securities finally destroyed, and where the transfer of the 3.65 bonds is now made.

The operations of this office for the past year show a satisfactory steadiness in the financial affairs of the District, economy in the management of its affairs, and a gradual approximation to that simplicity of financial method which should, in our opinion, characterize the transactions of this District.

We transmit herewith an estimate of the amount required to pay the interest of the funded debt for the next fiscal year, showing the amount required to be $516,895.57, or $1,465.31 less than last year; of which amount $348,600 is gold and $168,295.57 currency.

The interest on the 3.65 bonds being paid directly from the Treasury of the United States, as ordered by Congress, no estimate therefor is submitted by us.

HORACE J. FROST,
Secretary, for Commissioners of the Sinking-Fund.

To the Hon. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

Comparative exhibit of the funded indebtedness of the District of Columbia and of the late corporations of Washington and Georgetown, December 1, 1874, and December 1, 1876.

Kind of bonds.	Outstanding, as per exhibit, December 1, 1874.	Since retired.	Outstanding, December 1, 1876.
Of the District of Columbia—			
Permanent-improvement coupon-bonds, issued under an act of assembly, approved July 10, 1871; 6 per cent. gold interest	$4,000,000 00	.....	$4,000,000 00
Permanent-improvement coupon-bonds, issued under acts of assembly, approved June 23 and 25, 1873; 7 per cent. currency interest	790,000 00	$120,000 00	670,000 00
Chicago-relief coupon-bonds, issued under an act of assembly, approved October 18, 1871; 7 per cent. currency interest	100,000 00	100,000 00	.....
Market-stock coupon-bonds, issued under an act of assembly, approved August 23, 1871; 7 per cent. currency interest	152,400 00	.....	152,400 00
Water-stock coupon-bonds, issued under acts of assembly, approved July 20, 1871, and June 26, 1873; 7 per cent. currency interest	485,000 00	39,000 00	446,000 00
County-school coupon-bonds, issued under an act of assembly, approved June 26, 1873; 7 per cent. currency interest	18,200 00	16,250 00	1,950 00
Making	5,545,600 00	275,250 00	5,270,350 00
Of the late corporation of Washington—			
Funding-loan coupon-bonds, issued under an act of Congress, approved May 8, 1872; 6 per cent. gold interest.	1,150,000 00	.....	1,150,000 00
Funding loan coupon-bonds, issued under an act of assembly, approved June 20, 1872; 6 per cent. gold interest	1,650,000 00	990,000 00	660,000 00
Ten-year (Bowen) coupon-bonds, issued under an act of Congress, approved July 27, 1868; 6 per cent. currency interest	351,400 00	66,400 00	285,000 00

Comparative exhibit of the funded indebtedness of the District of Columbia, &c.—Continued.

Kind of bonds.	Outstanding, as per exhibit, December 1, 1874.	Since retired.	Outstanding, December 1, 1876.
Of the late corporation of Washington—Continued.			
Three-year (Emery) coupon-bonds, issued under an act of Congress, approved July 7, 1870; 7 3-10 per cent. currency interest	$3, 100 00	$3, 000 00	$100 00
Five-year (Emery) coupon-bonds, issued under an act of Congress, approved July 15, 1870; 7 3-10 per cent. currency interest	192, 450 00	191, 800 00	650 00
Registered stock, act August 19, 1828; 5 per cent. currency interest	54, 807 00	1, 807 00	53, 000 00
Registered stock, act October 25, 1843; 6 per cent. currency interest	685, 517 22	517 22	685, 000 00
Registered canal-stock, act April 14, 1847; 6 per cent. currency interest	48, 800 00	.....	48, 800 00
Registered water-stock, act June 2, 1859; 6 per cent. currency interest	85, 777 00	85, 777 00	.....
Making	4, 221, 851 22	1, 339, 301 22	2, 882, 550 00
Of the late corporation of Georgetown—			
Steam force-pump coupon-bonds, issued under act of assembly, approved June 26, 1873; 7 3-10 per cent. currency interest	8, 500 00	6, 000 00	2, 500 00
Registered general stock; 6 per cent. currency interest	180, 885 00	1, 513 00	179, 372 00
Registered general stock; 8 per cent currency interest	20, 000 00	.....	20, 000 00
Registered bounty-stock; 6 per cent. currency interest	20, 000 00	.....	20, 000 00
Registered market-stock; 6 per cent. currency interest	30, 804 21	.....	30, 804 21
Making	260, 189 21	7, 513 00	252, 676 21
RECAPITULATION OF FUNDED DEBT.			
District of Columbia	5, 545, 600 00	275, 250 00	5, 270, 350 00
Corporation of Washington	4, 221, 851 22	1, 339, 301 22	2, 882, 550 00
Corporation of Georgetown	260, 189 21	7, 513 00	252, 676 21
	10, 027, 640 43	1, 622, 064 22	8, 405, 576 21
Amount of debt, December 1, 1874, (as above)	.....	10, 027, 640 43	.....
Less bonds then on hand	.....	1, 143, 700 00	.....
			8, 883, 940 43
Amount of debt, November 1, 1876, (as above)	.....	.....	8, 405, 576 21
Making a reduction of	.....	.....	478, 364 22

The commissioners of the sinking-fund have in hand the following assets, which if disposed of and applied would still further reduce the amount of debt, to wit:

Cash to meet outstanding five-year Emery certificates, (past due)	$650 00
Chesapeake and Ohio Canal bonds, par value	75, 000 00
Washington and Alexandria Railroad bonds, (in litigation,) par value	59, 000 00

Amount of fifty-year 3.65 bonds, issued under an act of Congress approved July 20, 1874, to December 1, 1876 ..... $13, 743, 250 00

MOSES KELLY, *Treasurer.*

OFFICE OF THE COMMISSIONERS OF THE SINKING-FUND,
WASHINGTON, *December* 1, 1876.

Estimate of funds required to pay interest on the funded indebtedness of the District of Columbia (not including the fifty-year bonds) for the fiscal year ending June 30, 1878.

For interest on	$4, 000, 000 00	6 per cent. (gold) bonds, issued under act of July 10, 1871	$240, 000 00
For interest on	670, 000 00	7 per cent. (currency) bonds, issued under act of June 23 and 25, 1873; permanent improvement	46, 900 00
For interest on	152, 400 00	7 per cent. (currency) bonds, issued under act of August 23, 1871; market-stock	10, 668 00
For interest on	446, 000 00	7 per cent. (currency) bonds, issued under acts of July 25, 1871, and June 26, 1873, water-stock	31, 220 00
For interest on	1, 950 00	7 per cent. (currency) bonds issued under act of June 26, 1873; county school	136 50

For interest on	$1,150 000 00	6 per cent. (gold) bonds, issued under act of May 8, 1872; Washington City funding	$69,000 00
For interest on	660,000 00	6 per cent. (gold) bonds, issued under act of June 20, 1872; Washington City funding	39,600 00
For interest on	285,000 00	6 per cent. (currency) bonds, issued under act of July 27, 1868; ten-year bonds	17,100 00
For interest on	53,000 00	5 per cent. (currency) registered quarterly stock of late corporation of Washington.	2,650 00
For interest on	685,000 00	6 per cent. (currency) registered quarterly stock of late corporation of Washington.	41,100 00
For interest on	48,800 00	6 per cent. (currency) registered canal-stock of late corporation of Washington	2,928 00
For interest on	179,372 00	6 per cent. (currency) registered quarterly stock of late corporation of Georgetown.	10,762 32
For interest on	20,000 00	6 per cent. (currency) registered quarterly stock of late corporation of Georgetown.	1,200 00
For interest on	30,804 21	6 per cent. (currency) registered quarterly stock of late corporation of Georgetown.	1,848 25
For interest on	20,000 00	8 per cent. (currency) registered quarterly stock of late corporation of Georgetown.	1,600 00
For interest on	2,500 00	$7\frac{3}{10}$ per cent. (currency) bonds issued under act of June 26, 1873, steam force-pump.	182 50
	8,404,826 21		516,895 57

Amount of last year's estimate on this account	$518,360 88
Amount of present estimate, as above	516,895 57
Showing a reduction in interest of	1,465 31

MOSES KELLY,
Treasurer.

OFFICE OF THE COMMISSIONERS OF THE SINKING-FUND,
November 30, 1866.

The District of Columbia in account with the commissioners of the sinking-fund.

DR.		CR.	
For amounts disbursed.		By amounts received.	
Washington and Alexandria Railroad bonds	$59,000 00	Parts of certificates of board of audit relinquished	$484 72
Interest on Washington and Alexandria Railroad bonds	5,681 33	3.65 per cent. fifty-year bonds	13,743,250 00
Chesapeake and Ohio Canal bonds	75,060 00	District of Columbia	1,108,234 94
Coin account, First National Bank, New York, (including coupons paid)	154,086 30		
Water-fund account, National Metropolitan Bank	952 54		
Farmers' and Mechanics' National Bank, Georgetown	2,625 32		
Certificates of the board of audit	13,742,012 17		
Cash received, (difference between certificates and 3 65 bonds)	1,722 55		
Special improvement tax-lien certificates	755,087 98		
National Metropolitan Bank	9,141 97		
Coin account, National Metropolitan Bank	4,761 00		
First National Bank, New York, (including coupons paid)	41,898 50		
	14,851,969 66		14,851,969 66

MOSES KELLY, *Treasurer.*

OFFICE OF THE COMMISSIONERS OF THE SINKING-FUND,
Washington, D. C., December 1, 1876.

IV.—REPORT OF THE COLLECTOR.

COLLECTOR'S OFFICE, DISTRICT OF COLUMBIA.
Washington, D. C., December 1, 1876.

HON. COMMISSIONERS FOR THE DISTRICT OF COLUMBIA:

GENTLEMEN: In accordance to request the following detailed statement of the transactions of this department since date, December 1, 1875, of last report is herewith submitted:

Receipts from December 1, 1875, *to December* 1, 1876.

From general taxes for Washington City for year ending June 30, 1877	$30,828 18
From general taxes for Georgetown for year ending June 30, 1877	4,780 80
From general taxes for Washington County for year ending June 30, 1877	2,106 99
From personal taxes for Washington City for year ending June 30, 1877	3,349 51
From personal taxes for Georgetown for year ending June 30, 1877	767 77
From personal taxes for Washington County for year ending June 30, 1877	144 02
From general taxes for Washington City for year ending June 30, 1876	538,822 60
From general taxes for Georgetown for year ending June 30, 1876	36,564 92
From general taxes for Washington County for year ending June 30, 1876	55,803 59
From general taxes for Washington City for year ending June 30, 1875	114,919 67
From general taxes for Georgetown for year ending June 30, 1875	6,095 58
From general taxes for Washington County for year ending June 30, 1875	8,471 97
From general taxes for Washington City for year ending June 30, 1874	49,971 79
From general taxes for Georgetown for year ending June 30, 1874	3,420 78
From general taxes for Washington County for year ending June 30, 1874	3,990 21
From tax liens for year ending June 30, 1873	18,992 03
From tax liens for year ending June 30, 1872	2,358 16
From licenses	120,624 99
From arrearages of taxes, corporation of Washington	9,429 80
From arrearages of taxes, levy court	1,534 24
From special taxes, corporation of Washington	26,599 36
From water taxes, (advertised)	14,460 51
From advertisement, 1876	3,749 01
From advertisement, 1875	8,703 66
From advertisement, 1872	59 73
From permits	2,206 10
From paving Pennsylvania avenue	2,453 96
From advertisement November 18, 1874, on account Pennsylvania avenue scrip	51 04
From Center Market	25 00
From Eastern Market	50 00
From Northern Market	10 42
From Western Market	1,754 45
From Georgetown Market	1,059 17
From Farmers' and Butchers' Market, Georgetown	50 00
From deposit on account of tax sale June 29, 1875	181 79
From redemptions on account of tax sale June 29, 1875	6,785 30
From redemptions on account of tax-lien sales	3,276 87
From deposit on account of tax-lien sales Jan. 3, 1876	8,586 14
From deposit on account of tax sale June 13, 1876	3,501 58
From redemption on account of tax sales June 13, 1876	48 45
From advertisement by register, Washington County, 1869	1 00
Total amount received	1,126,591 14

Of the above amount, received by the District of Columbia through this office, the following amounts are received on account of trust-

funds, and paid over, as soon as received, to the parties, on demand by the auditor:

Tax-lien certificates, as exhibited by records of auditor's office	$16,149 73
Arrearages, corporation of Washington	9,229 80
Arrearages, levy court	1,534 24
Special taxes, corporation of Washington	26,599 36
Paving Pennsylvania avenue	2,453 96
Redemption on account of tax sale June 29, 1875	6,785 30
Redemption on account of tax-lien sales	3,276 87
Redemption on account of tax sale June 13, 1876	48 45
Total amount	66,077 71

The total taxable real estate in the District for the fiscal year ending June 30, 1876, as shown by the superintendent of assessments and taxes, by the footings of the general tax-books, is—

Washington City	$78,818,934
Georgetown	5,849 317
Washington County, or District of the two cities	8,784,433
Total valuation	93,452,684

The uniform levy of one and a half per cent. upon the above amount of assessed valuations shows the aggregate amount of tax to be	$1,401,790 26
Of which amount of tax, payable in two installments, there was collected prior to December 1, 1875, (from October 4 to December 1, 1875)	560,527 26
Since December 1, 1875, on account of above levy, (for year ending June 30, 1876,) there has been collected to December 1, 1876	631,191 11
Balance due on account of said levy	210,071 89

Of the levy for year ending June 30, 1876, about eighty-five per centum has been collected, which percentage, compared with the collections of previous years, indicates favorably the acceptability of the installment system of collections.

Of the amount of arrears of taxes exhibited in report of December 1, 1875, to be	$1,218,428 91
There was estimated to be about twenty-five per cent. of special tax, leaving a balance of	913,821 68
There has been collected since that date the following amounts:	
On account of taxes for year ending June 30, 1875	129,487 22
On account of taxes for year ending June 30, 1874	57,382 78
On account of taxes for year ending June 30, 1873	21,350 19
Arrearages of general tax for previous years due corporation of Washington	9,429 80
Arrearages of general tax for previous years due levy court, (Washington County)	1,534 24
Arrearages of water tax, (advertised,) estimated	7,730 26
On account of cost incurred in advertisement, June 29, 1875	8,703 66
On account of advertisement, October 14, 1872	59 73
Leaving a balance on account of arrearages of tax reported December 1, 1875	678,143 80

A larger percentage of this arrear balance would doubtless have been collected but for the extension of time allowed by Congress, (act approved June 12, 1876,) to June 29, 1877.

As the District of Columbia has, by reason of the want of bids sufficient at the tax sales under acts approved June 20, 1874, and March 3, 1875, become the purchaser for the amount of taxes and expenses accrued of a large amount of property by tax-sale purchase, and as the time for redemption allowed by law already extended one year will be terminated June 29, 1877, and only 20 per cent. thereof collected since date of last report; and as the law provides that in the event of said prop-

erty not being redeemed within said period a deed shall issue to the District of Columbia, and thereafter the title to the same shall rest in the said District as in cases of individual purchase, a question will present itself as to the enjoyment or use of this property so acquired by the the District, and whether any power will be given whereby the same can be sold by the District. Questions have already been raised as to the assignment of the District's purchase to others. Your attention is called to this matter with the view of securing for the District whatever of legislation may be deemed best under the circumstances. A considerable portion of this arrearage is due on property of which portions have been transferred to others, who are ready and willing, in many instances, to cancel these arrearages of tax-accounts against their individual parts, but are estopped by reason of a lien certificate, special-tax certificate, or tax-sale certificate having been issued against the original lot, whereof their property is only a subdivision. In order to meet this exigency it is recommended that power be granted in every case where the District of Columbia holds any of these certificates to make equitable division of such arrearages of tax, costs, accrued interest, penalty, and other expenses. And in order to prevent a like embarrassing contingency, that legislation be asked for the benefit of the District, whereby all transfers by conveyance be forbidden record until a certificate of the collector shall be given setting forth the payment of all taxes on his books against such property about to be transferred. A large amount of arrearage is still maintained and extends for years backward on some properties; and in order to facilitate the collection of said arrearages of tax, and to form a secure basis by which they may be collected, and that the condition of real estate in reference to such taxes may be known, the following is recommended:

First. That all the general taxes for the past years to the present fiscal year ending June 30, 1876, inclusive, be collected, together with all special taxes, of whatsoever character, levied by the late corporation of Washington, and water-taxes advertised, with all accrued interest, penalty, costs, &c.

Second. That the sales for taxes made October 14, 1872, June 29, 1875, and June 13, 1876, together with all tax-lien sales, be noted.

Third. That the above be recorded in a book known as the "Arrearages of Taxes, Washington, D. C." The squares to be recorded in numerical order, stating to whom the property was assessed at the time the tax may have been levied, giving all reference to original tax-ledgers, and information that may be deemed proper. That all payments on account of such taxes be posted in said book or books from the day-books of this office.

Fourth. That the attorney of the district or officer drawing deeds for unredeemed property purchased at tax-sale be required to transmit to this office a record of all deeds issued on account of all tax-sales, stating the date of issue and day of sale, together with the names to whom the property was assessed and to whom the property is deeded, for proper record in this office. And in order that the above suggestion may be carried out, it is recommended that a sufficient amount be apportioned to do said work. This is recommended at the suggestion of many attorneys and others, parties interested in land-records, and is due to all taxpayers and individuals about to purchase, that they may have a correct knowledge of the state of taxes on the property in which they may be interested.

The quarterly exhibits of interest due on account of the funded debt stock of the late corporation of Washington and Georgetown, D. C.,

have been regularly made up in this office and transmitted in due time to the commissioners of the sinking-fund.

The following is a statement of the transfer of stock of the late corporation of Washington and Georgetown, made during the period commencing December 1, 1875, the date of the last report made to your office, and ending November 30, 1876, by this office, in accordance with an act approved August 23, 1871:

WASHINGTON STOCK.

Six per centum corporation.

1875.			
Dec.	2.	To Thomas Bayne, from W. Parris, attorney	$500 00
1876.			
Jan.	8.	Thomas Bayne, from Jos. Anthony, by Thomas Bayne, attorney	1,500 00
	17.	Dickson & Patterson, from Ida G. Stewart	500 00
	20.	Margaret Kenney, from Dickson & Patterson	500 00
	21.	George F. Gulick, from J. C. Dulin and George F. Gulick, executors	1,500 00
Feb.	2.	Robert W. McPherson, from Arthur Fendall, by C. C. Glover, attorney	1,000 00
	5.	Henry F. Davis, from Ida G. Stewart	834 00
	28.	Stephen P. Hill, from Henry F. Davis	500,00
March	11.	Lewis Johnson & Co., from L. A. Draper, James G. Payne, and A. Balmain, executors	1,000 00
	15.	H. L. Offutt, from Lewis Johnson & Co., by attorney	1,000 00
May	1.	Lewis Johnson & Co., from Wm. M. Maddox	500 00
	4.	Susan R. Green, from Lewis Johnson & Co	1,000 00
	4.	Michael Green, from Lewis Johnson & Co	700 00
	4.	John W. Paine, guardian, from Chas. C. Glover, attorney	3,500 00
	13.	Lewis Johnson & Co., from Riggs & Co., attorneys	1,700 00
	16.	Lewis Johnson & Co., from Guido Batti, by Riggs & Co., attorneys	6,910 00
	26.	H. L. Offutt, from Lewis Johnson & Co., by attorney	1,000 00
June	2.	Thomas Bayne, from Lewis Johnson & Co., by attorney	3,000 00
	7.	Miss C. V. Simms, from Lewis Johnson & Co., by attorney	1,500 00
	7.	Mary G. Simms, from Lewis Johnson & Co., by attorney	1,500 00
	8.	Watson Freeman, from Helen W. Frailey, by attorney	500 00
	14.	Adam L. Ross, treasurer, from W. T. Bright, treasurer, H. L., No. 9, I. O. O. F	400 00
Aug.	22.	Stephen P. Hill, from Lewis Johnson & Co., by attorney	2,000 00
	22.	Holmes E. Offley, trustee, from Lewis Johnson & Co., by attorney	10 00
	26.	Stephen P. Hill, from H. Clay Stewart, by attorney	1,000 00
Sept.	4.	Lewis Johnson & Co., from Annie L. Berry	1,260 00
	15.	Charles A. James, from Lewis Johnson & Co., by attorney	517 00
	18.	Charles A. James, from Lewis Johnson & Co., by attorney	22
Oct.	2.	Mrs. Susan B. Stevens, from Susan B. Stevens, guardian	1,900 00
	2.	Catharine M. Yoe, from Wm. M. Maddox, guardian	2,713 00
	3.	Mary Canovan, from Henry F. Davis	250 00
	6.	Wm. A. Duncan, from Charles A. Boyd	200 00
	26.	Henry F. Davis, from D. Huston McCarthy	800 00
Nov.	1.	Chauncey Smith, from Lewis Johnson & Co	742 78
	2.	Maria O. Reiley, from estate of Eliza Barry	3,500 00
	10.	John L. Edwards, from H. Clay Stewart	1,686 00
	14.	Stephen P. Hill, from Mary Rebecca Stewart	2,500 00

Five per centum corporation.

1876.			
April	18.	Lewis Johnson & Co., from Timothy O'Neal, executor	1,330 00
	19.	The Fireman's Insurance Company of New York, from Esau Pickrell	1,400 00
May	4.	Michael Green, from Lewis Johnson & Co	1,330 00
Oct.	23.	George R. Ruff, from Wm. Henry Otterback	350 00

Canal six per centum corporation.

1876.			
Feb.	13.	Mary Brown, from George W. Riggs, by attorney	100 00
July	14.	Adam L. Rose, treasurer, from W. T. Bright, H. L., No. 9, I.O.O.F.	500 00
Oct.	9.	Jane Shillinglaw, from Jane Von Essen	500 00

GEORGETOWN STOCK.

Six per centum corporation.

1876.			
Jan.	13.	Edward Temple, from R. T. Merrick, by attorney	$500 00
		Charles A. James, from R. T. Merrick, by attorney	500 00
		Washington City Orphan Asylum, from R. T. Merrick, by attorney	1,000 00
April	7.	Elizabeth Owen, from Wm. King, executor	500 00
		Fannie Owen, from Wm. King, executor	500 00
	13.	The Farmers' and Mechanics' Bank of Georgetown, from Elizabeth Owen, by attorney	500 00
		The Farmers' and Mechanics' Bank of Georgetown, from Fannie Owen, by attorney	500 00
	19.	Lewis Johnson & Co., from Esau and A. H. Pickrell, trustees	1,000 00
		H. E. Offley, from Esau and A. H. Pickrell, trustees	33 67
		Esau and A. H. Pickrell, trustees, from Esau and A. H. Pickrell, trustees	600 00
May	4.	Susan B. Green, from Lewis Johnson & Co	1,000 00
	4.	David N. Green, from Elizabeth Shekell	600 00
	15.	John Marbury, from Farmers' National Bank of Georgetown	1,000 00
July	13.	Mary J. Mackall, from Charles Mackall, executor	1,000 00
		Charles Mackall, from Charles Mackall, executor	1,000 00
	22.	Lewis Johnson & Co., from C. B. and E. Hamilton, by W. B. Webb, administrator	300 00
Sept.	2.	Osceola C. Green, trustee, from Maria Bohrer, by Wm. A. Gordon, administrator	2,287 50
	18.	J. C. Sidney, from Osceola C. Green, trustee	2,287 50
Oct.	13.	H. D. Cooke, jr., from E. L. Stanton, receiver First National Bank	460 00
	26.	Mrs. Margaret C. Barber, from G. W. Cropley	300 00
Nov.	1.	Chauncy Smith, from Lewis Johnson & Co	300 00

Market-house six per centum.

1875.			
Dec.	13.	Francis R. Read, from Margaret E. Read, by attorney	360 00
1876.			
July	13.	Mary J. Mackall, from Charles Mackall, executor	1,000 00
		Charles Mackall, from Charles Mackall, executor	1,000 00
Sept.	2.	Osceola C. Green, trustee, from Maria Bohrer, by W. A. Gordon, administrator	2,207 95
	18.	J. C. Sidney, from Osceola C. Green, trustee	2,207 95

Eight per centum.

1875.			
Dec.	13.	Francis R. Read, from Margaret E. Read, by attorney	300 00

RECAPITULATION.

Washington stock.

Six per cent.....
Five per cent.....
Canal five per cent.....

Georgetown stock.

Six per cent.....
Market-house six per cent.....
Eight per cent.....

Respectfully submitted.

JOHN F. COOK,
Collector, District of Columbia.

V.—REPORT OF THE TREASURER.

TREASURER'S OFFICE, DISTRICT OF COLUMBIA,
December 1, 1876.

GENTLEMEN: I have the honor to forward the following statement of all moneys received in this office from December 1, 1875, to November 30, 1876, inclusive:

From tax-collector, District of Columbia		$1,126,591 14
From water-registrar, District of Columbia		97,294 37
From market-rents, &c		10,940 61
From sale of stalls, Western Market		3,733 00
From Washington Market Company poor-fund		7,500 00
From police and criminal courts, fines, &c		25,928 79
From Georgetown streets and wharf—rents		522 67
From Washington Asylum		122 00
From deputy comptroller		2,205 20
From sale of old material		1,132 51
From sale of horses, fire department		72 00
From sale of hay-scales		1,975 78
From assistant engineers, instrument-fund		380 00
From First National Bank, dividends		3,251 54
From insurance on colored schools		54 57
From sale of colored-school building		480 15
From refund for postage, transportation, &c		16 59
From notarial fees, &c		19 61
From coroner's deposit, amount found on deceased pauper		3 20
From interest on school-bonds		4,528 85
From use of party-wall and opening street		84 01
From damages paid by lamp-lighters		13 02
From W. W. Rapley, paid note		370 78
From deposit by T. A. Beuter, justice of the peace		4 00
Total amount from taxes and revenue		1,287,224 39
Loan from Riggs & Co	$150,000 00	
Received from United States appropriations	935,631 00	
		1,085,631 00
Total receipts from all sources		2,372,855 39

Since August 16, 1876, there have been issued from this office 740 licenses.

Warrants countersigned by treasurer, since July 13, 1876, amount to 5,387, and from that date the daily receipts have been deposited on the same day in the United States Treasury, to the credit of the Commissioners of the District of Columbia.

The estimated expenses of this office for the fiscal year ending November 30, 1877, are as follows:

Salary of treasurer	$2,400
Salary of license-clerk	1,200
Salary of messenger	720
Contingent expenses for license books and blanks	500
Total	4,820

Respectfully submitted.

ROBT. P. DODGE,
Treasurer D. C.

The HON. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

GEORGETOWN STOCK.

Six per centum corporation.

1876.			
Jan.	13.	Edward Temple, from R. T. Merrick, by attorney	$500 00
		Charles A. James, from R. T. Merrick, by attorney	500 00
		Washington City Orphan Asylum, from R. T. Merrick, by attorney	1,000 00
April	7.	Elizabeth Owen, from Wm. King, executor	500 00
		Fannie Owen, from Wm. King, executor	500 00
	13.	The Farmers' and Mechanics' Bank of Georgetown, from Elizabeth Owen, by attorney	500 00
		The Farmers' and Mechanics' Bank of Georgetown, from Fannie Owen, by attorney	500 00
	19.	Lewis Johnson & Co., from Esau and A. H. Pickrell, trustees	1,000 00
		H. E. Offley, from Esau and A. H. Pickrell, trustees	33 67
		Esau and A. H. Pickrell, trustees, from Esau and A. H. Pickrell, trustees	600 00
May	4.	Susan B. Green, from Lewis Johnson & Co	1,000 00
	4.	David N. Green, from Elizabeth Shekell	600 00
	15.	John Marbury, from Farmers' National Bank of Georgetown	1,000 00
July	13.	Mary J. Mackall, from Charles Mackall, executor	1,000 00
		Charles Mackall, from Charles Mackall, executor	1,000 00
	22.	Lewis Johnson & Co., from C. B. and E. Hamilton, by W. B. Webb, administrator	300 00
Sept.	2.	Osceola C. Green, trustee, from Maria Bohrer, by Wm. A. Gordon, administrator	2,287 50
	18.	J. C. Sidney, from Osceola C. Green, trustee	2,287 50
Oct.	13.	H. D. Cooke, jr., from E. L. Stanton, receiver First National Bank	460 00
	26.	Mrs. Margaret C. Barber, from G. W. Cropley	300 00
Nov.	1.	Chauncy Smith, from Lewis Johnson & Co	300 00

Market-house six per centum.

1875.			
Dec.	13.	Francis R. Read, from Margaret E. Read, by attorney	360 00
1876.			
July	13.	Mary J. Mackall, from Charles Mackall, executor	1,000 00
		Charles Mackall, from Charles Mackall, executor	1,000 00
Sept.	2.	Osceola C. Green, trustee, from Maria Bohrer, by W. A. Gordon, administrator	2,207 95
	18.	J. C. Sidney, from Osceola C. Green, trustee	2,207 95

Eight per centum.

1875.			
Dec.	13.	Francis R. Read, from Margaret E. Read, by attorney	300 00

RECAPITULATION.

Washington stock.

Six per cent
Five per cent
Canal five per cent

Georgetown stock.

Six per cent
Market-house six per cent
Eight per cent

Respectfully submitted.

JOHN F. COOK,
Collector, District of Columbia.

V.—REPORT OF THE TREASURER.

TREASURER'S OFFICE, DISTRICT OF COLUMBIA,
December 1, 1876.

GENTLEMEN: I have the honor to forward the following statement of all moneys received in this office from December 1, 1875, to November 30, 1876, inclusive:

From tax-collector, District of Columbia		$1,126,591 14
From water-registrar, District of Columbia		97,294 37
From market-rents, &c		10,940 61
From sale of stalls, Western Market		3,733 00
From Washington Market Company poor-fund		7,500 00
From police and criminal courts, fines, &c		25,928 79
From Georgetown streets and wharf—rents		522 67
From Washington Asylum		122 00
From deputy comptroller		2,205 20
From sale of old material		1,132 51
From sale of horses, fire department		72 00
From sale of hay-scales		1,975 78
From assistant engineers, instrument-fund		380 00
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From insurance on colored schools		54 57
From sale of colored-school building		480 15
From refund for postage, transportation, &c		16 59
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From coroner's deposit, amount found on deceased pauper		3 20
From interest on school-bonds		4,528 85
From use of party-wall and opening street		84 01
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From W. W. Rapley, paid note		370 78
From deposit by T. A. Beuter, justice of the peace		4 00
Total amount from taxes and revenue		1,287,224 39
Loan from Riggs & Co	$150,000 00	
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		1,085,631 00
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Warrants countersigned by treasurer, since July 13, 1876, amount to 5,387, and from that date the daily receipts have been deposited on the same day in the United States Treasury, to the credit of the Commissioners of the District of Columbia.

The estimated expenses of this office for the fiscal year ending November 30, 1877, are as follows:

Salary of treasurer	$2,400
Salary of license-clerk	1,200
Salary of messenger	720
Contingent expenses for license books and blanks	500
Total	4,820

Respectfully submitted.

ROBT. P. DODGE,
Treasurer D. C.

The HON. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

VI.—REPORT OF SUPERINTENDENT OF ASSESSMENTS AND TAXES.

OFFICE OF SUPERINTENDENT OF ASSESSMENTS AND TAXES,
Washington, D. C., November 28, 1876.

GENTLEMEN: In compliance with your direction, I have the honor to submit the following report of the operations of my office since my last annual report:

All transfers of property made during the calendar year ending December 31, 1875, have been entered on the books of this office, necessitating in all about five thousand changes.

Owing to the limited time given the assessors to make the annual assessment for the year ending June 30, 1877, they were unable to complete their labors and make a return of their assessment until November 13, 1876.

Tax-books have been prepared to enable the collector to commence the collection of taxes on the 27th instant, but this was only accomplished by a temporary increase of force, and the duplicate books as required by law are now being prepared as rapidly as possible.

The assessment for Washington City amounts to	$81,246,847
The assessment for Georgetown amounts to	5,953,932
The assessment for Washington County, (approximated)	8,784,433
Total assessment	95,985,212

Showing an increase over the last annual assessment—

In Washington City, of	$2,427,913
In Georgetown, of	104,615
Total increase	2,532,528

The personal assessment under the late law of Congress, as shown by the returns of the assessors, as far as completed, gives the following:

Washington City	$12,011,569
Georgetown	1,785,688
Washington County	454,169
Total	14,251,426

I would respectfully suggest that Congress be urged to pass the tax-law for the year ending June 30, 1878, at a very early date, thereby giving the assessors time to make the next assessment, and thus affording this office ample time to complete the tax-books in original and duplicate before they are delivered to the collector. Under the last law of Congress but twenty-five days were given this office to make the necessary books after the completion of the annual assessment, an amount of time entirely inadequate to the proper performance of the work required.

I would also respectfully request that some steps be taken to preserve some valuable books of reference—among others, the general assessment-books of 1864 and 1869—that are now absolutely going to pieces, and which could be restored at a comparatively small expense. These books are referred to almost daily by the different officials of the Government, and constantly by lawyers engaged in the examination of titles and other legal questions, and if something is not soon done they will be entirely lost.

I would also respectfully suggest that a resurvey of the city of Georgetown be made; that a perfect plat of said city be made, showing each square and lot; believing, as I do, that the increased revenue derived therefrom would in a short time pay all the expense attached thereto besides materially benefiting the citizens, many of whom are charged

with more ground than they own, while others escape paying taxes on a large proportion of what they actually own.

In closing, allow me to call your attention to the small salaries allowed the clerks in this office, and to request that the office be placed on the footing originally designed by the law creating it. It is hardly necessary for me to dilate upon the importance of having clerks perfectly familiar with the duties, and which can only be acquired by years of practical experience, as upon their technical knowledge and accuracy rests in a great measure the interest of the tax-payers of this District.

Very respectfully,

WILLIAM MORGAN,
Superintendent of Assessments and Taxes.

Hon. COMMISSIONERS DISTRICT OF COLUMBIA.

VII.—REPORT OF THE BOARD OF ASSESSORS.

OFFICE OF ASSESSORS,
Washington, D. C., November 15, 1876.

GENTLEMEN: We hereby acknowledge the receipt of a communication from your secretary, bearing date of October 6, 1876, requesting the board of assessors to make to the Commissioners of the District, on or before the 15th day of November, 1876, a detailed statement of the transactions of this office since entering upon the performance of their duties, with any recommendations they may think proper to make with the object of increasing the efficiency of this department, and asking also for an estimate of the amount required for its support for the fiscal year ending June 30, 1878, and respectfully submit the following reply:

We received our appointment July 18, 1876, and forthwith entered upon our duties. At the outset, however, we encountered formidable difficulties. The office was in a chaotic state; not a field-book, schedule, appeal, or scarcely anything else necessary for a speedy prosecution of our labors, was in readiness. Many of our citizens, for reasons unknown to us, withheld their returns of personal property until very recently; others have failed to make any returns whatever; and, in compliance with the act of Congress of July 12, 1876, we are now engaged in assessing, from the best information we can obtain, the personal property of delinquents. On the whole, however, we have not been entirely unsuccessful in the discharge of the duties imposed upon us, as the following statement will show:

PERSONAL PROPERTY.

Schedules of personal property have been distributed as follows:

In the city of Washington	10,748
In the city of Georgetown	635
In the county of Washington	620
Total	12,003

Of this number 6,468 (2,298 being blank) have been returned, representing in value for the—

City of Washington	$10,936,250
For the city of Georgetown	1,368,268
For the county of Washington	384,080
Total amount	12,688,598

REAL PROPERTY.

Value of buildings erected and not heretofore assessed:

In the city of Washington	$2,610,175	
In the city of Georgetown	110,800	
In the county of Washington	105,050	
Total		$2,826,025

Value of improvements and additions to buildings not heretofore assessed:

In the city of Washington	337,475	
In the city of Georgetown	4,700	
Total		342,175
Land in the county of Washington not heretofore assessed		10,223
Total value of real property not heretofore assessed		3,178,423
From which amount deduct on account of appeals and old buildings torn down or removed		292,726
Making an increase of		2,885,697

over the assessment of 1875-'76.

To promote the efficiency of the office and further the ends of good government in this District, we respectfully recommend that the present system of using both letters and numerals in the designation of lots be abolished, and that numerals alone be used. This, in our opinion, will be amply sufficient, as the use of both of them creates confusion. That the repetition of numbers of lots in the same square, as, for instance, two lots numbered one, &c., be prohibited. The adoption and rigid enforcement of this rule will prevent an accumulation of errors which, under the present system, seems unavoidable.

The simplification of the personal-tax schedules is recommended.

The immediate preparation of a numerical book for Georgetown. This is indispensably necessary, by the fact that in many cases the descriptions of property heretofore given are defective and incomprehensible.

The map of Georgetown is incorrect, and needs attention.

A plat-book for the county, showing the various divisions and subdivisions of farms and tracts of land into lots, their location, &c., is necessary.

That the office of assessor be placed on the same footing as the other heads of the various departments of the District government, being made by regular appointment for a term of service parallel with these. A moment's reflection will show the importance of such a change, if efficiency and the best interests of the government be considered and fairness and satisfaction be desired. The present mode of appointment is annually to take new men and impose upon them duties of vast importance, with which they have no familiarity, to be compressed within the compass of a few months. Presently another set are introduced; and thus, from year to year, the plan is continued, without the benefit of the skill and mature judgment resulting from continued service. Novices in a difficult field, they scarcely begin to acquire those qualifications indispensable to the proper administration of an office involving vast interests, which administration is so essential to the best exercise of your own functions as Commissioners, when they are compelled to retire to fields of private labor, their offices by and by to be turned over to another set of unskilled hands. Their duties have, of necessity, been imperfectly performed; complaints arise, dissatisfaction results,

complications ensue, and the efficient collection of taxes is interfered with. In proportion as these evils prevail government is found to be a burden rather than a blessing. It is not strange that such a system results in an inefficient though expensive service. Within the past five years the population and real estate of the District have largely increased. As a consequence, the ordinary duties of the office require longer time and greater skill and judgment. In addition, the assessment of personal property, with its large amounts and delicate discriminations, largely prolongs the time of necessary service and calls for the mature views gained only by experience. In view of these facts, it would hardly seem necessary to declare that a wise and economical administration of the duties of this office demands an abolition of its present temporary tenure, and its creation into what it really is—one of the most important posts under your administration. We therefore urgently recommend that it be thus made permanent.

We have but one more suggestion to make, and that is one that has been so frequently and clearly presented, that needs but mention to commend it to your honorable body and all others interested. It is, that the Congress of the United States, custodians of an immense real estate situated within the District of Columbia, should make an annual and fair appropriation, in lieu of taxation of public property, toward the support of the immediate government of which it so largely reaps the benefit. In public documents and messages, from those of the Presidents of the United States to all officials interested in the administration of efficient government of this District; in able speeches in both houses of Congress, and in the exhaustive reports of committees that have considered this subject, the fairness of such appropriations has been placed beyond controversy. Such a step on the part of our patriotic legislators would but result in the diminution of taxation here as far as it is now felt to be a burden; in increased contentment among our tax-payers; in extended public improvements for the good of all parties, and in a more thorough administration of the school, sanitary, police, and fire departments.

In accordance with the recommendations above made, we present the following estimate as necessary for the support of this office for the fiscal year ending June 30, 1878, to wit:

For five assessors, at an annual compensation of $2,000 each	$10,000
For two clerks, at an annual compensation of $1,400 each	2,800
For one clerk, at an annual compensation of $1,200	1,200
For one messenger, at an annual compensation of $720	720
For the distribution of schedules of personal property, purchase of books, stationery, &c	1,000
Total	15,720

Respectfully submitted.

G. A. BOHRER,
WM. DIXON,
R. BRACE,
ISAAC LANDIC,
B. D. CARPENTER,
Assessors.

The Hon. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

assessment of private property in Washington
Tax, in 1815, = $3,490,551.

ASSESSORS' OFFICE,
Washington, D. C., November 28, 1876.

GENTLEMEN: Agreeably to the request of the honorable commissioners, we submit for their information the annexed statement.

The assessments of personal property in this District since the report of the 15th instant, &c., are as follows:

In Washington	$345,075
Add 50 per cent	172,537
	*517,612
Amount of voluntary returns	557,707
Amount of assessments since the 15th instant	1,075,319
Amount reported under date of the 15th instant	10,936,250
Total	12,011,569

In Georgetown	240,512
Add 50 per cent	120,256
	*360,768
Amount of voluntary returns	56,652
Amount of assessments since the 15th instant	417,420
Amount reported under date of the 15th instant	1,368,268
Total	1,785,688

In the county of Washington	37,180
Add 50 per cent	18,590
	55,770
Amount of voluntary returns	14,319
Amount of assessments since the 15th instant	70,089
Amount reported under date of the 15th instant	384,080
Total	454,169

RECAPITULATION.

Personal assessments in Washington	$12,011,569
Personal assessments in Georgetown	1,785,688
Personal assessments in county	454,169
Total amount to date	14,251,426

The amounts marked with an asterisk (*) include the 5, 6, and 8 per cent. stocks of Washington and Georgetown.

We have the honor to be, &c.,

G. A. BOHRER,
WM. DIXON,
ISAAC LANDIE,
B. D. CARPENTER,
R. BRUCE,
Assessors.

To the honorable COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

VIII.—ANNUAL REPORT OF ENGINEER OF DISTRICT OF COLUMBIA, 1876.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, D. C., November 29, 1876.

GENTLEMEN: I have the honor to transmit herewith my annual report for 1876, with appendices.

Very respectfully,

R. L. HOXIE,
Lieut. Engineers, U. S. A., Engineer of D. C.

To the Honorable COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, November 30, 1876.

GENTLEMEN: I have the honor to submit herewith a report of the operations of this office during the year ending this date, together with such recommendations, made in accordance with your request, as have occurred to me for promoting the efficiency of the administration of matters now under my direction. I invite your attention to the appendices of this report, viz: the reports of the chief clerk of this office, the water registrar, the surveyor, the parking commission, the inspector of buildings, the overseer of repairs, the superintendent of property, and the overseer of lamps and gas; also the tables of contracts of the board of public works, the table of board rates, being the rates at which work was done under these contracts, the table of cash contracts, and the table showing the reduction of expenses by the organization of the force under my direction.

At the date of my last annual report, November 30, 1875, there remained unfinished contracts of the late board of public works to the number of thirty-seven, with their various extensions and modifications, under which work was still in progress. These have all been finally completed or terminated, in pursuance of the joint resolution of Congress dated March 14, 1876, and with the completion of the measurements and the statement of unsettled accounts, which await the action of some auditing authority yet to be created, this legacy of the late board of public works, the unfinished contracts for improvements, has been finally disposed of. In the tables which accompany this report there are shown the total expenditures under the board of public works and that under the Commissioners upon each of the several classes of contracts resumed under your direction, together with the difference in each case between the expenditure as certified from this office and as audited by the board of audit.

The tables, with their recapitulation, and the explanatory statement prefixed to each, show the reasons for the apparant discrepancies between former reports of the board of public works and the detailed cost of completing the work of that board. They present, when taken in connection with the files of this office and the books of the late board of audit, the means of auditing all unsettled accounts arising out of these contracts, and should effectually prevent the consideration of any fictitious claims. They have been prepared after an exhaustive examination of the records of this office, and of the accounts of the board of audit, as far as these relate to each and every contract of the late board

of public works, with its extensions and modifications, upon which measurements were made by this office, and are complete in their exhibit of the total amount certified from this office, and the corresponding amounts audited in each case by the board of audit; but they contain no record of *payments* made. The measurements have been made invariably under a rigid construction of contract, and questions of equity have not been considered in them. In the final adjustment of unsettled accounts, or the re-examination of any that may be re-opened, it will be necessary to examine the individual account of each contractor upon the books of the board of audit to ascertain what *payments* have been made to him and what amounts retained, and to check any possible overpayments upon each and all of his contracts. It is to be remembered that these unsettled balances of measurements to the amount of $87,337.77, as heretofore, payable in the District 3.65 bonds at par, are at present without any means of audit and adjustment. The board of audit, upon whose certificate the amount found due would have been payable in the 3.65 bonds at par, have no successors in office, the Commissioners being only, under the act of Congress dated March 14, 1876, the custodians of their books, records, and accounts, and the bonds are no longer available as a medium of payment. This is a matter which must be considered in connection with the unsettled claims and open accounts of the board of audit in respect to the manner of audit and means of payment, and should be taken up in connection with those accounts of the board of audit, to which attention was called by the Committee on District of Columbia, House of Representatives, during the recent session of the Forty-fourth Congress. I recommend this subject to your immediate attention.

From the last reports of the board of audit it appears that the whole amount to be provided for, including the amount due upon the above-mentioned balances of measurements, is approximately $286,574.83 in the equivalent of 3.65 bonds. Whether this may be reduced when accurately stated upon future examination of the accounts of the board of audit can only be ascertained by the appointment of a board or commission competent to decide the various questions involved in the settlements to be made and to correct any errors or overpayments, and whose decision shall be final.

The following recapitulation of tables one, two, three, and four, presents, in a condensed form, all of the principal facts in relation to the contracts of the late board of public works resumed under the Commissioners, or taken up for consideration by this office upon the request of the board of audit, and is a complete summary of the action taken by the Commissioners and by this office in the case of all of these contracts. The *total expenditure* under the Commissioners on account of work done and material furnished is given in this table, but the "expenditures under the board of public works" do not include any audits on account of claims arising out of these contracts which may have been classified by the board of audit otherwise than under these contracts, nor the expenditure on account of work done under permits of the board of public works. Neither is any account taken of the cost of the old material found upon the streets. This latter has been allowed in part to property-owners as a drawback upon their special assessments for improvements under the board of public works, has been paid in part by certificates of the board of audit, and remains in part unsettled and should be allowed upon special assessments to be hereafter made. In this table a comparison is made between the total expenditure under the Commissioners upon contracts and extensions of the board of public works and

extensions of the Commissioners, on the one side, and on the other the estimated cost of completing the valid contracts of the board of public works as they stood on June 20, 1874, adding the additional work necessary to complete the improvement in accordance with the plans of the board of public works upon the streets and within the limits covered by these contracts. The table shows a difference in favor of the work of improvement under the Commissioners of $415,705.80.

As to the general character, necessity, relative importance, and cost of the work done under these contracts and their extensions, I refer you to my last annual report contained in the Report of Commissioners of the District of Columbia on pages 232 to 248, inclusive, and to table of board rates, Appendix No. 10 of this report.

RECAPITULATION OF

Number of table.	Work completed and audited by board of audit.						Work completed not	
	Done under the Commissioners.						Done	
	Done under the board of public works.	Under contracts and extensions of the board of public works, including oral contracts and repairs under ninth section of contracts.	Under extensions of the Commissioners involving new work.			Aggregate.	Done under the board of public works.	Under contracts and extensions of the board of public works, including oral contracts and repairs under ninth section of contracts.
			Work upon the main sewers for their protection and preservation, and that of adjacent improvements.	Additional work of improvement considered necessary and important, including sewerage.	Total.			
1	$3,624,000 32	$2,560,853 10	$280,660 11	$1,515,663 19	$4,357,176 40	$7,981,176 72	— $11,000 36	$7,901 29
2	74,941 98	316,124 24	18,670 84	219,339 90	554,134 98	629,076 96	.....	5,131 02
3	1,430,923 74	.....	.....	.....	.....	1,430,923 74	.....	.....
4	2,548,291 90	809,244 23	.....	.....	809,244 23	3,357,536 13	.....	†320 35
	7,678,157 94	3,686,221 57	299,330 95	1,735,003 09	5,720,555 61	13,398,713 55	— 11,000 36	13,552 66

* The algebraic sum of all increments over last measurements is here given, some of these increments being negative. From a comparison of the last reports of the board of audit with the accounts of this office, it appears that the whole amount to be provided for settling up the incomplete accounts of that board, and including these increments of measurements, is about $286,574.83 in the equivalent of 3.65 bonds.

† Miscellaneous work. Cash cost, with 20 per cent. profit, expressed in 3.65 bonds at 70 cents, as per terms of contract for these items.

Table No. 1. Contracts and extensions of board of public works recognized as being existing legal obligations on June 20, 1874, and extensions of the same by the Commissioners where the original contracts are those which have appeared in the printed reports of the board of public works.

Table No. 2. Contracts and extensions of board of public works recognized as being existing legal obligations on June 20, 1874, and extensions of the same by the Commissioners where the original contracts are those which have NOT appeared in the printed reports of the board of public works.

Table No. 3. Contracts and extensions of board of public works, on which measurements have been made under the direction of the engineer of the District of Columbia, at the request of the board of audit, the work having been completed under the board of public works.

Table No. 4. Expenditures for repairs of contract work under section 9 of the original contracts where the cost is to be collected by suit from the contractor or his sureties.

Engineer's measurements upon contracts herein considered as per daily report, being as respects the work done by the board of public works, the increment over the last and all previous measurements of that board	$6,361,945 99
Add allowances of the board of audit in excess of these measurements	204,586 47
Add work done and measured under board of public works, as audited by board of audit.	6,919,518 86
As per footing of column "Grand aggregate"	13,486,051 32

REMARKS.

The comparison which is made between the footings of the last two columns of this "Summary" will be better understood with the following explanation: In the work done by the Commissioners up to this date, the original plans of the board of public works have, in some instances, been modified so as to substitute a better class of work, thereby increasing the cost; as in the case of the sea-walls of the James Creek Canal, the pavement of the carriage-way of Maryland avenue, southwest, and the foot-walks of the same avenue, northeast, while the parking has been generally dispensed with, and the grading materially reduced. No account is taken of the incidental saving to public and private property in the future improvement of intersecting and adjacent streets in consequence of the reduced amount of grading, although this is considerable. On the other hand, in the computation of the esti

TABLES 1, 2, 3, AND 4.

audited. (Estimated in 3.65 bonds at par as heretofore payable.*)

under the Commissioners.

Under extensions of the Commissioners involving new work.					Summary.		
Work upon the main sewers for their protection and preservation, and that of adjacent improvements.	Additional work of improvement considered necessary and important, including sewerage.	Total.	Aggregate.	Grand aggregate.	Cost under the board of public works.	Estimated cost of completion, dating from June 20, 1874, of contracts and extensions of board of public works, which were incomplete at that time, and which have been recognized as being then existing legal obligations, in accordance with the general plans of the board of public works, together with the work then required to complete the improvements in accordance with these plans upon the streets and within the limits covered by these contracts. Ten per cent. for contingencies.	Actual cost of the work from June 20, 1874, to date, under the Commissioners, including the additional work which has been required upon the main sewers, and the cost of repairing old board work, under section 9 of the board contracts. (For estimated cost of completion of contract work see below.)
$14,631 80	$65,353 76	$87,886 85	$76,886 49	$8,058,063 21	$3,612,999 96	$4,648,407 41	$4,445,063 25
.....	4,799 91	9,930 93	9,930 93	639,007 89	74,941 98	460,121 49	564,065 91
.....	.....	.....	.....	1,430,923 74	1,430,923 74	.....	.....
.....	.....	520 35	520 35	3,358,056 48	2,548,291 90	.....	809,764 58
14,631 80	70,153 67	98,338 13	87,337 77	13,486,051 32	7,667,157 58	5,108,528 90	5,818,893 74
						809,764 58	
Deduct cost of repairs of defective board work under ninth section of contract							
Deduct cost of work upon main sewers necessary for their protection and preservation, and that of adjacent improvements, not properly taxable as special improvements						316,306 06	
Total deduction						1,126,070 64	1,126,070 64
Expended upon the work of improvements							4,692,823 10
Estimated cost, &c., (see second column under "Summary")							5,108,528 90
Difference in favor of Commissioners' work, as audited by board of audit, and represented by unaudited accounts							415,705 20

mates for the perfection of the board work (column next to the last) the general plans of the board of public works have in some cases been taken as a guide where the contract seemed inconsistent with them; as in the case of Maryland avenue, northeast, where gravel footwalks were provided because the board of public works were unable to purchase bricks for their paper; and upon the same avenue, southwest, where a blue-rock pavement was provided, although this class of pavement had been condemned and replaced by other pavements upon less important streets, and that of Belgian blocks for the avenue was in harmony with the general plan of improvement. In such cases, of which there are very few, the increased expenditure under the Commissioners is offset in the column of estimates, being included in it. But where the modification was not in accordance with the plans of the board of public works, as in the case of the change in the character of the sea-walls of the James Creek Canal, the increased cost is not included in that estimate. To these estimates, as made at board rates for each class of work, according to its measurement, is added, here, the usual percentage for engineering work of this description.

Work remaining incomplete under contracts canceled in pursuance of the joint resolution of Congress, approved March 14, 1876, and the circular-letters of the Commissioners of September 30, 1875, and February 5, 1876, was as follows: 1st. Work under contracts not otherwise forfeitable than in pursuance of joint resolution of Congress, approved March 14, 1876, and the previous letters of the Commissioners of September 30, 1875, and February 5, 1876, (with 10 per cent. for contingencies,) = $242,949.20. 2d. Work under contracts of doubtful obligation in other respects, the Commissioners having terminated the work under the terms of the contracts, under the advice of counsel, (with 10 per cent. for contingencies.) = $210,344.52. In the completion, under recent cash contracts, of such of this work as was considered of most importance, the original contractor has been preferred, and any possible claim of his growing out of the cancellation of his former contract has been extinguished by the terms of the new one.

The degree of accuracy of the tables of which the foregoing is a recapitulation is such as could be attained by the constant labor of a portion of my office force in their preparation and revision during the past ten months. The degree of reliance to be placed in the measurements of this office will appear from the following explanation of the method of making them and the difficulties encountered.

Measurements upon contract-work are classified, for the purpose of facilitating assessments, into surface-work, sewers, and special bills for extra-work not included in contracts, but belonging to the contingencies of the contract-work. Upon each street, avenue, or alley, these measurements are made up separately. Each partial measurement, made as the work progressed, is total up to date, including each its predecessor, and the final measurement upon the contract consists of a set of final measurements made up separately upon each street and in separate bills for the three classes of work.

Under the late board of public works, measurements were sometimes made upon incomplete work and marked "final to date," necessitating another final measurement upon the same street in case the work was resumed. Measurements were completed and settlements made in the auditor's office, and it was customary in the case of partial measurements to reserve a certain percentage, in final measurements to pay in full except certain reservation upon particular kinds of work.

I have considered it my duty to re-examine all measurements of the board of public works upon contracts incomplete and on which a balance was still due the contractor, whenever, the work being resumed under me or brought up in any way for consideration, I had any reason whatever to question the accuracy of these measurements.

Unless such reason has appeared, or it has seemed to me that the terms of the contract required something further, I have confined my measurements to the streets upon which final measurement had not yet been given, or upon which a measurement marked "final to date" was in reality but a partial measurement. In these cases my measurement, being total to date, includes and embraces all previous partial measurements, whether marked "partial" or "final to date," upon each street considered.

The method adopted by me for making these measurements, both of old work of the board of public works and of that done under the Commissioners, insures a series of checks upon their accuracy, and has been adhered to. The blank forms have been modified from time to time as experience suggested their improvement.

Application for measurement is first made by the contractor in writing. In the case of old work this was in the shape of a claim filed with the board of audit, referred to the "Commissioners of the District of Columbia, with the request that the proper examination and measurements may be made and reported, to enable the board of audit to ascertain what amount, if any, is due the claimant under this contract," and by the Commissioners referred to me. In the case of work done under the Commissioners, the application is required to be made upon the following blank form:

APPLICATION FOR MEASUREMENT.

Notice.

No authority for work of any kind will be recognized, except the written order of the chief engineer.

All bills must state the exact locality, character, and extent of the work, or materials claimed, and must be properly itemized.

Bills for work done or materials furnished up to this time and in this locality will not be accepted if presented after this date.

——— -———, 187 .

I herewith apply for a ——— measurement of work done by me under contract No. ——, on ———, between ——— ———.

The itemized bills herewith inclosed exhibit all work done, with materials furnished, which do not appear on the surface, such as house-connections, lumber used for foundations and shoring, resetting of curb, repaving, &c.; also all the extra work done by me up to this time in this locality, or in connection with the work done under this contract, together with my authority therefor.

I have no further claim upon the District of Columbia for work done or materials furnished in this locality.

——— ———,
Contractor.

This application is then referred to an overseer, with instructions to report upon it in writing when he shall find that the specifications of the contract have been complied with and the work is ready for measurement. When returned with this report, which includes the verification of bills for extra work and information necessary to assist in the measurement, the application is referred to the chief of the draughtsmen's room for the preparation, from the general map, of the field-maps showing the locality and limits of the work.

All papers are then referred to a leveler for measurement of the work by himself and field-party of two assistants. After measurement, all work is platted upon the field-maps, and cross-sections entered in the cross-section books. The limits of the field-map check the horizontal dimensions of the measurement, and the graphic representation of the cross sections eliminates any probable error in the field-notes.

The computation of quantities is then made by this field-party and the papers handed over to a clerk who prepares a voucher in accordance with the measurement, carrying out the cost at contract rates. The papers are then given to the second assistant engineer for examination, and the following certificate which appears upon the face of the voucher, viz:

I hereby certify that I have carefully examined the field-notes and report of ——— ———, leveler, who measured and inspected this work, and find the quantities correct. The work is reported to be ———————, ———, 187 .

——— ———,
Assistant Engineer.

All material issued since last measurement is then entered upon the face of the voucher by the superintendent of property, who certifies to the correctness of the charge. The papers then go to the first assistant engineer for further examination and the following certificate, viz:

I have carefully examined the account, and find the prices according to contract and the computations correct. The amount due the contractor is to be ascertained by deducting from the above cost of the work the total advances unsettled, and also for ———, ———, not previously charged, the sum of ———, ———, 187 .

——— ———,
Assistant Engineer.

After this the account is laid upon my table for final examination and approval, having passed through the hands of ten individuals, each having a specific duty in connection with it, and acting as a check upon the others.

It was then sent to the board of audit with a letter of transmittal, and by this board compared with the contract to which it related.

In addition to measurements, I have been called upon by the board of audit for reports from such of my subordinates as were formerly in the employ of the board of public works, upon claims presented to the board of audit against the board of public works. The reports in such cases have been made as requested, and transmitted with such expression of my own opinion as seemed to be required.

ASSESSMENTS FOR SPECIAL IMPROVEMENTS.

Intimately connected with the subject of the expenditures on account of the contracts of the late board of public works is that of the collection of the special assessments for the improvements made under these contracts. Considerable difficulty was experienced when work was first commenced upon the preparation of these assessments, on account of the imperfection of records, errors in previous assessments, and the want of co-ordination of the powers of the Commissioners and of the board of audit, who were successors to the board of public works, and auditors of their accounts respectively, but not conjointly.

In the preparation of the statements of expenditures upon each street to be assessed for special improvements, it was necessary to obtain the co-operation of the board of audit, in whose custody were all the records of the board of public works.

The act of Congress of June 20, 1874, requiring the auditing of all unfunded or floating debt of the District of Columbia and of the board of public works, necessitated the examination of vouchers for final measurements upon which statements of expenditures were to be made up, and I did not feel authorized to make use of these bills until after such examination. An arrangement was effected by which these were taken up for consideration by the board of audit in the order in which they were required for assessment, and transmitted, with a statement of expenditures, to the auditor of the District, from whom I received them. The work of preparing the assessments has been commenced immediately upon receipt of each statement of expenditures, and has been done by the surveyor of the District of Columbia, under my immediate supervision. An intimate knowledge of localities and improvements was indispensable to an intelligent apportionment of these assessments.

The general method pursued in making these assessments under the board of public works having been submitted to the assistant district attorney, the following opinion was received, and in conformity with it the assessments have been made:

WASHINGTON, *August* 26, 1876.

Respectfully returned. The present mode of assessment has been so long established that further legislation would be required to make changes, and, on examination, I would advise that the existing rules, as explained in the letters of the surveyor, be followed by the engineer. Practical difficulties can be considered as they arise.

W. BIRNEY,
Assistant Attorney.

I have required in the case of each bill an examination upon the ground, to be followed by a measurement, if any reason appeared for questioning the accuracy of the bills. In the case of F street north, between Fifth and Fifteenth streets west, the bills have been returned to me by Mr. Forsyth as incorrect, and a measurement of the entire street between these points has been made under my own direction. The difficulty of correcting an erroneous measurement is very great, involving more of evidence than of measurement, and this has operated to retard the assessments upon streets where errors are detected in the bills.

In connection with the assessments the claims for drawbacks for old material taken by the board of public works from the streets have been considered, in accordance with the request of the board of audit. The evidence in each case having been considered by the board, a statement of the allowance made was forwarded to me, and has been noted upon the assessment-sheets when transmitted to the deputy comptroller. As the evidence in some cases was defective, I have requested the deputy comptroller to impose the additional check of an affidavit from each claimant to the effect that he has not received any other compensation

for the old material claimed to have been taken from in front of his premises, and that he has not disposed of the same. The assessments for special improvements have been made up and transmitted to the deputy comptroller for collection as rapidly as the statements of expenditures could be obtained from the board of audit, and the following extract from my last annual report gives an approximate idea of what is to be realized from these assessments:

The total expenditure on account of special improvements under the board of public works and under the Commissioners, upon streets not yet assessed, may be approximately stated as follows:

Total expenditures up to November 1, 1875, obtained from the records of the board of audit, as an approximate statement from the bills in their hands at that time, both audited and unaudited			$9,446,232 15
Measurements made since that time, being increments over former measurements, and representing additional work			1,205,456 31
Estimated cost of completion of all work in hand, including work already finished but of which the measurements have not yet been made up			539,778 29
There is retained from the assessment of each street and avenue one-half the cost of improvement of its intersection with other streets and avenues, to be included in the assessment of the latter. Up to this date this amount is			236,723 33
These four items give a total expenditure on account of special improvements, not yet assessed, of			11,428,190 08
There has been appropriated by the United States, in part payment for the work of special improvement, $3,522,936.18, and of this there is applicable, in part payment of the amount not yet assessed		$1,511,837 51	
The great main sewers, the sea-walls of the James Creek Canal, and the K-street market can hardly be considered as special improvements of the adjacent property, and should not be assessed as such. Their cost is		3,211,541 45	
The repairs of contract-work which should not be assessed as a special improvement amount to		666,123 12	
The claims for old material are recognized as a credit or drawback upon the assessment. The aggregate of these claims upon each street is added to the statement of expenditures upon that street, and when, after deducting half intersections of other streets and the amounts chargeable to the General Government, one-third of the remaining expenditure is taken for the special assessment, the loss to the tax by the credit for the full value of the old material is two-thirds of this full value. The aggregate of the claims for old material upon unassessed streets in the hands of the board of audit is reported at	$76,016 91		
Add to this the value of the old material measured up by this office	73,576 41		
Total	149,593 32		
Two-thirds of this is		99,728 88	
The sum of these four items gives a total deduction of			5,489,230 96
Leaving a balance of			5,938,959 12
Add five per cent. for engineering and superintendence			296,947 95
Total			6,235,907 07
Of this amount one-third is collectible by special tax upon the adjacent property, viz			2,078,635 69

The act of the District legislature which was approved May 29, 1873, pledged the special-improvement tax thereafter to be collected to the redemption of the 8-per-cent. improvement-certificates known as "greenbacks."

The deputy comptroller furnishes the following statement in regard to the special assessments received applicable to the redemption of these certificates:

From the late board of public works		$1,176,982 07
From the Commissioners of District of Columbia		733,026 61
		1,910,008 68
Less additional drawbacks and corrections, certificates of the auditor of the board of public works received in payment and canceled, (these certificates are no longer receivable in payment of the tax,) and accrued interest due at time of redemption of each certificate and allowed.		136,090 43
Amount available		1,773,918 25

The sinking-fund commission furnishes the following statement of interest due:

Statement of 8-per-cent. improvement-certificates.

Amount of issue		$2,000,000 00
Amount redeemed to November 1, 1875		834,750 00
Outstanding		1,165,250 00
Interest on amount outstanding past due		93,220 00
Coupons due January 1 and July 1, 1875, received in payment of taxes.		19,450 00
Balance		73,770 00
The deputy comptroller's statement shows that there are outstanding 8-per-cent. certificates not represented by special assessments now available for their redemption, amounting to		226,081 75
Add the interest due, as above		73,770 00
Total		299,851 75
Deducting this from the special-improvement tax which it is estimated will be collectible on account of the remaining expenditures unassessed, as before stated, and deducting further 5 per centum for loss in the correction of erroneous assessments, there remains an approximate excess of		1,689,844 74

This amount, or so much thereof as shall be collected, will constitute an asset to be applied to whatever purpose may be authorized by law. I learn, upon inquiry from the commissioners of the sinking-fund and the deputy comptroller, that prior to January 1, 1875, and before the present Commissioners of the District entered upon their duties, the interest was paid upon these 8-per-cent. certificates from funds derived from other sources to the extent of $133,575, for which re-imbursement in cash has been made from cash payments on assessments for special improvements to the extent of $48,325.03, so that on interest-account of the 8-per-cent. the special fund derivable from assessments for special improvements is indebted in the amount of $84,669.97. If the excess of assessments made and to be made over and above the principal of the 8-per-cent. certificates and the interest thereon due for January 1 and July 1, 1875, shall be collected, which excess, as above stated, amounts to $1,689,844.74, there will then remain, as representing an estimated surplus of assessments made and to be made upon private property, over and above the above-mentioned amount, the sum of $1,605,174.77.

It is to be remembered, however, that to the District treasury, and not to any other creditor, this special fund is indebted, as respects the above-mentioned sum of $84,669.97. The estimated surplus of assessments made and to be made, over and above the claims of creditors other than the District, is the first-mentioned sum of $1,689,844.74; and it is to be

remembered that the availability of any part of this sum as an asset depends upon payment or collection to a sufficient extent, also depends the retirement of the 8-per-cent. certificates, which are receivable in payment of such assessments, or are to be paid from the fund arising from cash payment of such assessments. Meanwhile interest at the rate of 8 per cent. per annum upon these certificates, and 10 per cent. per annum upon the lien-certificates issued upon property the owners of which are delinquent in this tax, will continue.

No account is made in the foregoing estimate of the accrued interest upon lien-certificates issued to November 30, 1875, nor is the interest upon the outstanding 8-per-cent. certificates accrued since July 1, 1875, considered. The interest upon the latter is due only semi-annually, although it is allowed up to date when the certificates are presented in payment of special-improvement tax or for redemption, the interest upon the tax-lien certificates being computed from the date of presentation of bill to the time of payment of the tax.

The present system of taxation for improvements, which levies upon the property immediately benefited a tax of only one-third the cost, has been found to induce a vigorous competition among property-owners for the extension to them of the benefit of the improvement. The owners of property as yet unvisited by the work complain that they are taxed for two-thirds of the cost of especially benefiting other property, while sharing only indirectly in this benefit. There is every reason to suppose that a moderate increase in the proportion of the tax paid by the property in the vicinity of which the improvement is made, while it might have a tendency to moderate the demand for the improvement of outlying streets where property is of little value, would not retard the progress of the improvements where they are most needed. Up to the time of the board of public works, the entire cost of such improvements has been assessed against adjacent property. It is, of course, to be considered whether such a departure from the present system of taxation would now be equitable.

In the case of alleys, very few of which have yet been assessed, there can be no question of the injustice of requiring the general public to contribute any part of the cost of improvement. These alleys are originally laid out and subsequently improved for the sole benefit of the adjacent property. The cost of their condemnation is now by law paid by the property bordering upon them, and the cost of their improvement should be similarly defrayed.

It is next to impossible to obtain a strictly equitable adjustment of the special-improvement tax in every instance, but I recommend the subject of taxation for the improvement of alleys to your immediate consideration.

Work upon the assessments is now propressing rapidly, the statements of expenditures being prepared by the auditor of the District of Columbia, in whose custody are the records of the board of audit. A sufficient number of assessments has already been transmitted to the deputy comptroller to redeem all of the outstanding 8 per cent. improvement bonds and leave a considerable surplus, which is rapidly increasing. Very little difficulty is experienced in the collection of this tax, the constant transfer of real estate operating as a spur to those who might be delinquent but for the necessity of clearing the titles to their property; and the fact that the tax is payable in five equal annual installments explains the discrepancy between the actual collections and the amount of the assessments.

The following table gives a clear statement of assessments made up

to this time. The tabular statement appended to the report of the surveyor (Appendix 3) shows the streets which have been assessed and the distribution of expenditures since the last published report of the board of public works.

Statement of balances showing the distribution of expenditures assessed under the late board of public works to and including the last assessment made under said board.

	Dr.	Cr.
The board of public works		$8,199,764 03
General fund	$4,009,538 99	
Property-holders	2,320,264 55	
The United States	1,634,191 05	
Railroad, (street)	45,978 70	
District of Columbia	28,084 60	
Drawbacks	3,470 10	
Lateral streets, one-half intersections	158,236 04	
	8,199,764 03	8,199,764 03

Statement of balances showing the distribution of expenditures assessed under the Commissioners of the District of Columbia to and including the last assessment made to date.

	Dr.	Cr.
The board of audit and District Commissioners		$5,238,995 61
General fund	$2,834,108 96	
Property-holders	1,344,098 16	
The United States	771,879 49	
Drawbacks	148,865 85	
Half intersections lateral streets	140,043 15	
	5,238,995 61	5,238,995 61

NOTE.—Property-holders' accounts include water and sewer services and less drawbacks.

With the termination of the contracts of the board of public works, their extensions and modifications, the work of improvement in the District has been practically suspended. A few cash contracts have been given out for the completion of such work as remained unfinished and in such condition as to require attention, and upon these there has been expended in cash the sum of $226,081.57, and there remains to be expended for their completion the sum of $13,894.05. The total expenditure under cash contracts for improvement since November 30, 1875, is $242,608.45. Work of improvement has been continued to a small extent, without other expense to the District than the furnishing of such material as remained on hand, by parties who have applied for permits for this purpose, and at whose expense the work has been done, under the direction and subject to the requirements of this office.

The current work of repair and the work of the water department and of the parking commission has been continued by days' labor, and the sweeping of the streets and avenues and cleaning of alleys have

been done under contract. The labor of the chain-gang has been utilized to great advantage in the work of repair and in the planting of trees under the direction of the parking commission, and a notable economy has been effected in the reduction of rates for day-labor of men, horses, and vehicles.

The reduction in the cost of sweeping streets and avenues and cleaning alleys, under the administration of the Commissioners, is now about $51,000 per annum.

The reduction in the cost of the clerical force and field-parties for engineering and superintendence under the direction of this office, as compared with the corresponding organization under the board of public works, was, during the progress of the work of improvement under the various contracts of the board of public works, about $156,776.28 per annum, and is now about $185,245.80 per annum. The average increase of receipts over expenditures in the public markets is now about $6,562.74 per annum.

The daily report of this date, herewith presented, shows the total expenditure since the date of my last annual report. With this is given an estimate for the present fiscal year and for the fiscal year ending June 30, 1878. Details of the expenditures will be found in the appended tables and reports.

Extract of daily report of Engineer, November 30, 1876.

	Statement of expenditures, exclusive of improvements.				Estimates.	
	Cost since July 1, 1876.	Cost reported this day.	Total since July 1, 1876.	Total since November 30, 1875.	For fiscal year ending June 30, 1877.	For fiscal year ending June 30, 1878.
Engineer's office: *a*						
Engineer's measurement of new work, (total actual cost of labor and material,) being, as respects the work done by the board of public works, increment over the last and all previous measurements of that board:						
Drawback-permits of board of public works, (3.65 bonds)				$9,454 73	(*b*)	(*b*)
Personal accounts for work done under board of public works				7,361 52		
Contracts of board of public works and all extensions:						
Work of improvement of board of public works, (3.65 bonds)				6,361,945 99		
Current expenses, (3.65 bonds)				55,865 91		
Contracts of Commissioners of District of Columbia, for improvements (cash) *c*	$200,563 06		$200,563 06	242,608 45		
Salaries, (includes clerical force, field-parties, and detached service, reported daily) *d*	12,366 53 6-26	$81 46 20-26	12,448 00	37,790 63	$25,000 00	$37,000 00
Miscellaneous expenses and supplies, (reported monthly)	11,702 75	1,295 76	12,998 51	18,932 09	6,000 00	19,000 00
Water department: *e*						
Salaries, (reported daily)	2,867 96 24-26	19 23 2-26	2,887 20	7,742 40	2,500 00	6,000 00
Labor, (reported daily)	29,651 21 22-26	181 32 4-26	29,832 54	60,665 62	33,000 00	50,000 00
Material, (reported monthly)	17,981 20	5,133 69	23,114 89	49,974 90	26,000 00	40,000 00
Miscellaneous expenses and supplies, (reported monthly)	2,068 09	247 21	2,315 30	5,303 72	3,600 00	4,000 00
Value of material on hand, (this is classed with expenditures as used,) $20,520 *f*					15,000 00	15,000 00
Surveyor's office: *g*						
Salaries of clerks employed in the preparation of assessments and examination of records for District offices, (reported daily)	4,544 98 25-26	37 52 1-26	4,582 51	10,623 23	5,500 00	10,000 00
Miscellaneous expenses and supplies, (reported monthly)	64 90		64 90	252 55	50 00	200 00
Property: *h*						
Salaries, (reported daily)	2,375 29 6-26	12 30 20-26	2,387 60	7,222 68	4,700 00	7,000 00
Supplies for all District offices, except those under direction of the engineer, (reported monthly)	34,981 83	7,312 15	42,293 98	84,273 66	46,000 00	89,000 00
Value of material on hand, (this is classed with measurements as used,) $95,012.88						
Buildings: *i*						
Salaries, including market-masters, (reported daily)	5,252 16 1-26	41 06 25-26	5,293 23	12,177 72	8,000 00	13,000 00
Repairs of all buildings made under direction of this office	3,197 90		3,197 90	18,433 83	2,000 00	5,000 00
Rent of public buildings for District offices	1,488 46 4-26	11 53 22-26	1,500 00	3,600 00	2,100 00	3,600 00
Miscellaneous expenses and supplies				488 58	250 00	500 00
Gas: *k*						
Salaries, including four lamp-lighters, (reported daily)	1,191 26 6-26	8 71 20-26	1,199 98	3,019 98	2,000 00	3,100 00
Gas for streets and all public buildings, (reported monthly)	45,631 90	11,511 76	57,143 66	144,274 78	88,000 00	145,000 00

Erection and repair of street-lamps and gas-fixtures, under direction of this office, (reported monthly)	1,171 57	364 60	1,536 17	4,871 97	3,500 00	5,000 00
Miscellaneous expenses and supplies	9 00	3 25	12 25	28 00	20 00	30 00
Parking commission: *l*						
Labor, (reported daily)	7,489 51	27 50	7,517 01	15,253 39	3,000 00	10,000 00
Material, (reported monthly)	785 40	1,833 00	2,618 40	5,238 82	3,000 00	5,000 00
Miscellaneous expenses and supplies, (reported monthly)	263 60	311 76	575 36	698 18	200 00	700 00
Repairs, &c.: *m*						
Salaries, (reported daily)	1,075 25	9 41	1,084 66	2,077 66	2,000 00	3,000 00
Repairs:						
Concrete pavements, (reported daily)	3,520 42		3,520 42	10,925 69	45,000 00	55,000 00
Wood pavements, (reported daily)				720 70	200,000 00	300,000 00
Miscellaneous, (reported daily)	21,435 72		21,435 72	51,145 33	30,000 00	50,000 00
Sweeping streets and avenues, (reported daily)	14,552 56	67 92	14,620 48	37,755 92	23,000 00	38,000 00
Cleaning alleys, (reported monthly)	3,007 32	751 83	3,759 15	9,948 00	6,200 00	10,000 00
Cleaning and repair of sewers and traps, (reported daily)	7,101 00	2 50	7,103 50	15,970 13	9,000 00	16,000 00
Material, (reported on completion of each item of work)	2,963 98	1,144 58	4,108 56	9,236 19	6,000 00	10,000 00
Miscellaneous expenses and supplies, (reported monthly)	592 00	1 25	593 56	2,692 00	2,100 00	2,700 00
Total	439,896 84 16-26	30,411 34 10-26	470,308 19	873,047 29	602,720 00	952,830 00
Total expenditure on work of improvement since June 30, 1874, (3.65 bonds)				6,434,628 15		
Total expenditure on work of improvement since June 30, 1874, (cash)				273,972 05		

RECAPITULATION OF ESTIMATES.

1. Work of improvement, (no estimate made)		
2. Repairs of wood pavements	200,000 00	300,000 00
3. Repairs of concrete pavements	45,000 00	55,000 00
4. Salaries	49,700 00	79,100 00
5. Labor	109,700 00	184,000 00
6. Material	35,000 00	55,000 00
7. Rent of District offices	2,100 00	3,600 00
8. Gas	88,000 00	145,000 00
9. Supplies for all District offices under the direction of the Commissioners of the District of Columbia, (of classes enumerated in report of superintendent of property, Appendix 7, except construction material)	58,220 00	116,130 00
10. Redemption of water-bonds	15,000 00	15,000 00
Total	602,720 00	952,830 00

a Measurements date from June 20, 1874, and embrace all work payable in 3.65 bonds not measured by the board of public works, (see Appendices Nos. 9 and 10, table of contracts of board of public works and table of board rates.)
b No estimate made for improvements.
c See Appendix No. 11, total expenditure since June 20, 1874, $273,972.05.
d See Appendices Nos. 1 and 12, report of chief clerk and statement of reduction of force.
e See Appendices Nos. 2 and 2 A, report of water-registrar; all expenditures payable from water-fund.
f Estimated for redemption of water-bonds, (act approved July 20, 1871.)
g See Appendix No. 3, report of surveyor.
h See Appendix No. 7, report of superintendent of property.
i See Appendix No. 5, report of inspector of buildings.
k See Appendix No. 8, report of overseer of lamps.
l See Appendix No. 4, report of parking commission.
m See Appendix No. 6, report of overseer of repairs.

The estimates in the foregoing table have been fixed at a minimum. The appropriations for the purposes indicated should be specific and definite, and the expenditures for repairs should be regulated by some general plan to be adhered to during the progress of the work. No estimate is made for continuing the work of improvement; but for the extraordinary repairs required in replacing the wood pavements, which are rapidly disappearing from the surface of the streets, the necessary funds should be provided for use during the next working season. The condition of these pavements is such that any attempt to repair them is a waste of time and money. The only remedy applied to them at present is to fill up the holes with gravel as they occur upon streets which are much used by vehicles, and this primitive expedient does not solve the problem in such cases, nor recommend itself to general application. The pavements must be replaced by a more durable material than wood blocks. In justice to the round-block pavements, it should be said that they have required little or no attention, and are now in fair condition, a few streets only showing evidences of wearing out, without any general indication of decay. None of these require renewal at present. The defective concrete pavements laid under the board of public works and not yet repaired require the greater part of the expenditure for repairs which is estimated for in the coming year. Minute repairs of all pavements of this class are required from day to day, and will consume the balance of the estimate. Unremitting care and prompt attention are necessary for the proper maintenance of these pavements, and will greatly reduce the cost of repairs. The necessity for a liberal provision for general repairs will appear from the following table of approximate areas of pavements, &c., to be provided for:

	Square yards.
Wood pavement, (square block)	734,329
Wood pavement, (round block)	144,016
Concrete pavement, (exclusive of Pennsylvania avenue between First and Fifteenth streets, N. W.)	701,376
Pennsylvania avenue between First and Fifteenth streets, N. W., and intersections, about	80,000

Of Neuchatel and Grahamite asphalt pavements about one-half laid; work progressing.

	Square yards.
Belgian-block pavement	218,430
Blue-rock	256,555
Cobble-stone	155,800
McAdam carriage-way	235,877
Gravel carriage-way	994,442
Alley pavements	262,074

Total length of county roads, $102\frac{52}{100}$ miles; total length of District water-mains laid, 730,$314\frac{1}{2}$ linear feet, or $138\frac{1614}{5280}$ miles; total number of catch-basins, 2,459; total number of manholes, 3,170; main brick sewers, from 2 feet 6 inches to 30 feet in diameter or span, 103,596 linear feet; tile-pipe sewer from 12 to 36 inches in diameter, exclusive of house-connections, 497,432 linear feet. There are in addition to the foregoing about 41,000 linear feet of brick sewers in Washington which were constructed under the old corporation, ranging in size from 2 to 6 feet diameter or span, and in Georgetown about 16,000 linear feet of combined brick sewers and open drains, ranging in size from 3 to 8 feet diameter or span; also the old graveled streets and the alley pavements.

GENERAL CONSIDERATIONS.

It is to the maintenance and perfection of the present improvements rather than their further extension that every energy should be directed

at present. For this the restoration of defective wood and concrete pavements and the modification of some of the lateral sewerage, laid under former administrations, which is now a source of inconvenience and injury to private property, demand the earliest consideration. In the matter of sewerage a number of localities from which complaints were received have been visited, the cause of complaint ascertained, and a remedy devised, of which the want of funds has prevented an application. In general the difficulty arises from the insufficient size of lateral sewers, and the remedy is either to increase the size or to provide for surface-drainage, and keep the rain-fall out of the sewers, in whole or in part, wherever these are too small to carry it. In general, in the plan of improvement of Washington and Georgetown, and ordinarily of any city in which the surface-water is carried off by the sewers, each square is provided with a catch-basin at one or more of its lower corners which receives the drainage from the square and from one-half of the surrounding carriage-way, and this drainage is emptied into a sewer which gradually increases in size in proportion to the number of squares, the drainage of which it receives in succession. The construction of modern pavements of carriage-ways is based upon this system. It avoids all intersecting gutters to break the uniformity of its surface, and surrounds each square with a low elevation caused by the rise of the pavement from the gutter to the middle of the street, the crown of the carriage-way, which confines the surface-water of the square to the gutter which surrounds it, unless the water rises to such a height as to flow over the crown of the carriage-way, the gutters leading it to the catch-basins placed to receive it. On streets of considerable inclination where the crown of the carriage-way on the intersecting street is low, as on the streets paved with concrete or asphalt, the continuous gutter of the one street is not interrupted by the crown of the other, and unless some means be taken to prevent it the surface-water will pass the catch-basin at the corner of a square without entering, and will accumulate at some other point where the catch-basins and their outlets will be required to receive and discharge the drainage of two or more squares. By taking advantage of this fact and favoring to some extent the application of the principle in laying the pavement of the carriage-way, the inlets to the sewers may be so located as to very greatly diminish the cost of rectifying errors in the dimensions of the sewers themselves.

The use of self-acting flood-valves was recommended in my last annual report, for the protection of private property against the consequences of an overtaxed sewer, and particularly in the case of cellars below or near tide-level, in which no other remedy could be devised. The valve should be placed at or near the building-line to prevent the entrance of water from the sewer into the premises by means of the house-connection. It has been said that these automatic valves are of uncertain action and liable to get out of order, and the complaint appears to be well founded in the case of all that have been brought to my notice, which depend upon gravity, the motion of a hinge, or the accurate fitting of metal surfaces, for closing them effectually. But there was brought to my notice recently a device which impresses me favorably as a successful solution of the problem. A chamber is made, of suitable size, at the bottom of which is the outlet-pipe, and at the top, entering vertically, the inlet-pipe of the chamber, which is the inner section of the outlet-pipe. The end of the inlet-pipe is the valve-seat, against which is forced a hollow globe, of some material to be determined upon. Whenever water enters the chamber to a sufficient height

to lift the ball into position as the latter floats with a small proportion only of its bulk immersed in the water, and is properly secured to insure its rising into its place against the valve-seat, the valve is closed before the water rises to the valve-seat, and like any other valve under the circumstances only fits the closer with increase of pressure upon it. I am informed that a patent has been applied for, covering generally these principles, which seem to be capable of very general adaptation.

The cost of cleaning sewers given in the preceding table of expenditures does not include the cost of removing the large deposit in the main Tiber sewer, which has been accumulating there since 1871. This has been done under contract at a cost of $3,127. It is probable that the work will have to be resumed, and continued from time to time, until the principal sewers emptying into the main Tiber sewer are also free from accumulations of sand and clay, and until additional gravel-pits are constructed at the principal inlets to arrest the sand and gravel brought down by the various branches of Tiber Creek. In general, an efficient supervision and prompt removal of deposits will be found indispensable to the maintenance of the sewer system.

A question of growing importance is that of the disposition to be made of the noxious gases which are generated in the sewers. No plan has yet been tried with the present sewer system, but after an examination of the various methods proposed or applied elsewhere, I incline to the opinion that but one is practicable.

The use of absorbents or disinfectants for disposing of the gases will do perhaps for a special and limited application, like the use of a trap for local suppression, but the attempt to capture in this way the gases generated in one hundred and thirty miles of sewers has not the appearance of practicability. The copious admixture of pure air with these gases renders them innoxious, and the difference of temperature between the sewers and the external air, together with the great "diffusive power" of the gases, which are of slight density, afford the means of introducing air into the sewers and withdrawing the diluted gases. The failure heretofore of plans for ventilating sewers seems to have been due to the attempt to effect this in a wholesale fashion by means of chimneys creating powerful draught, and from which too much was expected. The draught was created, but its influence lost within a small area. The system which applies to the ventilation of a mine fails in its application to sewers with their long ramifying lines of slight sectional area and numerous openings into the external air. The ventilation can probably be effected by making use of every opening and taking advantage of the motion of the gases in the sewers, which latter may be regulated to some extent. It will be necessary to perforate the covers of the man-holes, which are located at intervals of about 150 feet, and to apply some device for intercepting the gases in their motion through the sewers from the lowest to the highest point, so as to obviate the present tendency of these gases to accumulate at the upper extremities of the sewers. This tendency is that of the gases in a chimney-flue, the whole line of sewer being an inclined flue, and it is probable that the simple opening of the man-holes for the admission of air, without any mechanical device for the deflection of the gases into the man-holes, would favor this tendency by the deflecting power in the direction of the sewer of the slightest descending current of heavy air. Under the old corporation government works, the sewers constructed were at first without means of ventilation. After the destruction of one or two of them by the explosion of the accumulated gases, the man-hole covers were per-

forated and no further trouble was experienced. These sewers were neither of great extent nor of very general use.

The best system now in use for the purification of dwellings having sewer connections is neither by absorption, disinfectant, nor suppression of the gases, but by their purification by the abundant admixture of pure air. The main pipe through which the house-drainage escapes to the sewer is carried up through the roof of the house and left open at the top; another and independent pipe is connected with this one near its point of exit from the premises, and is also carried up through the roof of the house and left open at the top. All pipes entering the main pipe within the dwelling are effectually trapped, so that the two pipes first described constitute a siphon through which there will be a constant circulation of air, the ascending current following the warmer leg of the siphon. If either pipe can be carried up next to a chimney-flue which serves a constant fire, this action will be greatly facilitated by maintaining a greater difference of temperature between the two siphon legs.

It is perhaps advisable for the present to separate the system of ventilation for dwellings from that of the sewers by trapping the house-connection at the building-line. Whether it may be expedient to utilize the system of house-ventilation for assisting in the ventilation of the sewers, is a question which can be decided hereafter. The house-system will render involuntary assistance, and without prejudice to itself, if it be properly maintained, through the forcing of the traps of the house-connections by the pressure of gases in the sewers whenever this pressure demands such a mode of escape for the gases. There need be no apprehension, with an abundant supply of water, that the sewers will ever be a source of injury to the health of the District, but their thorough ventilation should be gradually effected; and the immediate ventilation of all dwelling-houses connected with sewers, in conformity with some established plan, should be enforced by appropriate legislation.

There appears to be as yet no reason to apprehend any future difficulty in the removal of sewage by the Potomac River from the water-front of Washington and Georgetown, after its discharge from the main sewers.

I am still of the opinion expressed in my last report that the main Tiber sewer is not of sufficient capacity to carry off the water from such storms as may occur under a peculiar combination of circumstances, and that an overflow should be provided at the Botanical Gardens to meet such an emergency. The outlet of this sewer, the James Creek Canal, has been dredged to the proposed depth, and the retaining-walls are completed as far as N street south. A tendency to make immediate use of the canal for delivering boat-loads of stone, gravel, and sand, is developing, and suggests certain precautions. The walls have an excess of strength for the purpose contemplated, but are not designed as wharf-walls to sustain heavy loads. It would be well to fix a line at, say, 20 feet inside the face of the wall, beyond which all such heavy material must be deposited.

The foundation of the wall is fixed at two feet below the bottom of the canal, and has in addition a bench or berm above it, necessarily left at the foot of the wall in dredging. It rests upon hard clay or compact sand throughout its entire length, and the result of two severe storms since the sewer was turned into the canal shows that the foundation of the wall is below the possibility of scour with the present water-way. Ordinarily all boats are swept out of the canal when the storm-water enters it from the sewer; but if one or more heavily-loaded boats were

made fast to the wall on either side at such times, in such a manner as to seriously contract the water-way, the wall might be injured by the scouring action so induced, although the tendency would be rather to divert such action toward the middle part of the canal, which is fifty-seven feet in width. It would be well to require either that no boats of any description should be made fast in the canal, except by a slight stake to hold them against the ordinary movement of the tides, or else to provide a mooring place, where the foot of the wall would be properly protected by a row of sheet-piling and apron of bowlders. It is probable that the use of sections of the canal can be leased for wharf purposes, upon the condition that the lessee shall make such provision for the security of the wall as may be necessary, and shall guarantee its preservation.

The report of the water-registrar renews the consideration of several important questions affecting the water-supply of Washington and Georgetown. The rapid increase in the number of premises supplied with Potomac water is steadily diminishing the supply to each, and the deficiency increases so rapidly that means should be taken at once to provide a remedy.

The unequal supply within the city is probably due, in some measure, to defects in the arrangement of mains, and in the distribution and use of stop-valves, growing out of the absence of any original system, but the remedy is a complicated problem, the solution of which can be arrived at only by patient investigation, the study of the water-pressures, under various combinations of valves, and the various conditions of supply. This was undertaken last year, after consultation with General M. C. Meigs, who designed and executed the work upon the Washington Aqueduct. By his advice a stop-valve was introduced into the 30-inch Government main, near its junction with the 30-inch District main, as an important element in the investigation, as well as a much-needed safeguard for this main. These two mains unite at the intersection of Massachusetts and New Jersey avenues, (the District main having been reduced, at the intersection of New Jersey avenue and L street, northwest, from a 36-inch to a 30-inch main,) and a single 30-inch main proceeds from the junction, by the way of New Jersey avenue and B street north, to the high ground on Capitol Hill. This is tapped near the foot of the hill by a 20-inch main, which supplies a part of South Washington, or "the island," and at the same time re-enforces the 12-inch main on Pennsylvania avenue, the main which passes the Executive Mansion. The effect of uniting two mains in the manner of the District and Government mains, where each has a good pressure of water at the point of junction, is to re-enforce each other's pressure, but this action does not necessarily follow from the fact of two mains uniting and pointing in the same direction, where each is a reservoir feeding, by numerous outlets in rear of the point of junction, an area which it supplies. In such cases there is an equalization of pressure at the point of junction, and a total gain or loss, according to circumstances, the circumstances varying with each change in the relative and aggregate areas supplied.

The introduction of the stop-valve into the Government main at its junction with the District main, was intended to enable the use of the latter for the exclusive supply of that part of the city lying north of it, and on Capitol Hill, should this be found practicable, and it was suspected that were the Government main compelled to supply directly the legitimate demand upon it on the line of its route, to meet the changed condition of affairs since this main was laid, it would be found to re-enforce but little the District main at their

junction, and perhaps to rob the latter of a part of its pressure; just as the 30-inch main, which proceeds from this junction, is robbed by the 12-inch main on Pennsylvania avenue through the 20-inch connecting main. In other words, it was suspected that a very considerable loss of pressure was due to unnecessary friction through the faulty arrangement of connecting mains. The necessary conditions of the experiment can only be obtained by closing the 20-inch connection, and supplying "the island" and re-enforcing the Pennsylvania-avenue main directly from the Government main at the proper points, and then closing the 30-inch stop in this main so as to throw the entire supply of the District main upon the high ground north of it and upon Capitol Hill. This could not be effected, as it was necessary to leave the 20-inch connection open for the supply of South Washington. The experiment was made by closing the 30-inch stop in the Government main. The average pressure on Capitol Hill, due to the action of both mains before this stop was closed, was about $10\frac{13}{100}$ lbs., and after closing, the pressure due to the District main alone was $6\frac{41}{100}$ lbs., indicating that the Government main contributed but $3\frac{72}{100}$ lbs. to the pressure of the District main. A previous experiment, made by closing the stop in the District main, and compelling the Government main to supply Capitol Hill, gave a resulting average pressure of but $2\frac{64}{100}$ lbs.; and at several points the pressure was zero. These experiments were made as far as possible under the same conditions and at the same time of day. The result is a partial confirmation of the theory of the investigation. Although inconclusive as to the capabilities of the District main, it appears to indicate that a more judicious use could be made of the Government main. I was not prepared, however, for the additional evidence developed by the closing of the new 30-inch stop in the Government main. By this, the reflex action upon the avenue main, by way of the 20-inch main, was to some extent affected, the pressure near the 20-inch stop being reduced from 18 to 14 lbs. While the experiment was progressing, a letter was received, referred by the assistant engineer of the Washington Aqueduct, stating that the water-pressure at the Executive Mansion had been greatly reduced, and was inadequate to the supply of the building.

The opinion expressed by him that the closing of the 30-inch stop was the cause of the trouble, and the only remedy the re-opening of the stop, led to the discontinuance of the experiment. To attribute such action to the slightly reduced reflex pressure on the Avenue main at the foot of Capitol Hill is to assume that the water-supply of the Executive Mansion, passing within three squares of the building in the Government 30-inch main, is carried 11,000 feet beyond it to the foot of Capitol Hill and returned by means of the 12-inch Avenue main, but it was afterward discovered that at the time of the diminution of the water-supply at the Executive Mansion a local obstruction existed, and the weight to be attached to this evidence of the action of the mains is somewhat uncertain. The experimental investigation of this matter could be conducted with better advantage if the water-supply of the District, the control of the Government main, and the care of the aqueduct were all under one management, as there is necessarily an interdependence between these. Something should be done, and at once, in the matter of the water-supply for the District, which may at any time be cut off from the benefit of the Government mains. Either the supply must be regulated and controlled so as to divide it equitably, or provision must be made for increasing it. To resort to a general application of the system of water-meters for controlling the supply would be an expensive and probably unsatisfactory step to the rear, and to

limit the supply of water in any way, as an article of use and even of luxury, is objectionable, when it can be supplied in quantities to meet every reasonable demand and at little cost. The Upper Potomac furnishes an inexhaustible supply of excellent water, and this can now be brought to the distributing-reservoir, about four miles from Washington City, in quantities sufficient for the wants of the District for many years to come. The present difficulty is the inadequacy of the means of distribution between the termination of the aqueduct and the city of Washington, the mains laid for this purpose being taxed beyond their capacity. A plan has been suggested by General Meigs for remedying this difficulty with least expense, securing the full advantage of the capacity of the aqueduct. The subject is of so much importance, involving not only the comfort and convenience of the inhabitants of the District, but the efficiency of the sewer system, which depends upon a copious supply of pure water, that its consideration should not be longer delayed. I earnestly recommend that it be brought to the attention of Congress, with a view to provide the means for carrying out whatever plan may be decided upon by a board of competent engineers, to whose consideration should be submitted the whole subject of the water-supply of the District.

The work of tree-planting, under the direction of the parking-commission, has been continued during the past year with results as shown in their accompanying report. It should be remembered that the gentlemen composing this commission serve without compensation, and have been working industriously for over five years to carry out their own carefully matured and excellent plan for planting the streets of Washington and Georgetown with the best varieties of native and domesticated trees. Their success is, I believe, unprecedented in the history of tree-planting in large cities, and the credit of the resulting ornamentation of the District belongs to them.

The report of the inspector of buildings shows that, notwithstanding the practical cessation of the work of public improvement, private enterprise continues to feel the impetus of what has been done, and to profit by the low rates for labor and material which have prevailed of late. The value of buildings erected during the past year is estimated at $4,155,177; being an increase of $499,677 over the previous year, even upon the basis of a much lower valuation for those of last year. The enforcement of the building regulations has gradually secured a decided improvement in the general character and mode of construction of all private buildings, and the amended regulations, recently approved by the Commissioners, will further influence this matter to the advantage of the general public. The inspector of buildings makes certain recommendations for the erection of public buildings for various purposes, and for the sale of District property to meet in part the expense thereof, which I commend to your consideration.

With the working force at a minimum for the performance of current work, it has not been practicable to perform the necessary field-work in the preparation of the system of grades for the cities of Washington and Georgetown which was contemplated at the time of my last annual report. The work is progressing, however. In this connection may properly be considered the great need of an accurate topographical survey of the District as a basis for future improvement in the county. In the immediate vicinity of both Washington and Georgetown buildings are springing up rapidly, and subdivisions of large tracts of land in accordance with individual caprice are creating a serious obstacle to the systematic extension of the streets and avenues of the two cities into

the county. That such extension is inevitable in the near future is apparent from the present rate of growth. It should be provided for at once by the preparation and adoption of a detailed plan, based upon a careful study of the topographical features of the county. Such an assurance of the permanency of improvements in real estate as would be given by the ratification by Congress of such a plan would probably secure the investment of much timid capital which the changing grades of the last few years have driven from the District. This is more than probable, because it is difficult to imagine a more desirable place of residence than Washington and its vicinity must eventually become. With a mild, healthful climate, and a picturesque surrounding country, the capital of the nation should be, with the accumulation of wealth, the center of refinement and culture.

The gradual extension of public improvements must be resumed in time, and action in the matter of certain projected work of great importance, seriously affecting the health of the District, should not be long deferred. Your attention is again invited to the subject as referred to in my report last year, viz:

"In the southern part of Washington the old canal, as yet unfilled, is the principal obstacle to improvement. Sanitary considerations and the proximity of the canal to the Capitol unite with the interests of this section of the city in urging the importance of this work. I have fixed the grades of South Washington with a view to accomplishing this filling as economically as possible, and the work should be continued.

"Along the present Potomac front the swash-channel, that now floats a light-draught sand-boat as high as the Seventeenth street wharf, gives a wharf-line of so little value, that squatters have usurped the rights of the General Government unopposed, and occupy the line. Between this and the river-channel a belt of poisonous marshes stretches from Easby's Point to the arsenal grounds; and until these marshes are reclaimed by filling them up they must retard the development of the business part of the city and imperil the health of the inhabitants. The plan of the harbor commission, which has had the attention of Congress, and for which only $50,000 has as yet been appropriated, provides for this work, and its execution is in the hands of the engineer department of the Army."

All plans for the future improvement in the District should have the same painstaking study and the same adaptation to the wants of the more remote future than are shown in the original plan of the capital. The execution of such plans, when well digested, may be swift and sure, but the hurried work of imperfect plans is inevitably wasteful and unsatisfactory, and work without plans, awaiting its own destruction in the future, is time and money thrown away.

Whatever may be contributed by the General Government toward the expense of the work of improvement within the District, it should be remembered that the control of this work is with Congress, and that the people can hardly be held responsible for a wavering policy or changing plans. This is, in my opinion, a matter of so much importance, that its consideration, with ceaseless care and attention, upon fixed principles of national policy and the requirements of the District, should be insured by appropriate legislation whenever a permanent form of government shall be provided for the District.

In conclusion, I have to invite your attention to the testimonial in favor of my assistants and their working force in the record of work performed.

Very respectfully,

R. L. HOXIE,

Lieutenant Engineers U. S. A., Engineer of District of Columbia.

To the Honorable the COMMISSIONERS DISTRICT OF COLUMBIA.

VIII.—APPENDIX No. 1.—REPORT OF CHIEF CLERK.

ENGINEER'S OFFICE,
Washington, D. C., November 30, 1876.

SIR: I have the honor to submit the following report of work done by the clerical force of this office since last annual report, one year ago:

Number of communications received, briefed, and recorded	7,138
Upon these there have been 4,367 indorsements, and 2,591 reports.	
Number of letters written	2,872
Number of copies of contracts prepared	87
Number of permits (gas, sewer, water, and miscellaneous) issued	4,678
Number of daily reports prepared	313
Number of sets of vouchers prepared	453

During the months of February and March last a very large amount of work was done by the clerical force of this office in the preparation of tabular statements, showing the total expenditures under all contracts under which work was resumed by the Commissioners and those of a new series. These statements were forwarded by the Engineer to the Commissioners, and formed a part of their answer to interrogatories propounded by Committee on the District of Columbia, House of Representatives.

A work of considerable magnitude has been performed by a portion of the force in the revision and correction of accounts in the contract-ledger. Every account has been thoroughly overhauled and verified with the audit as audited by the late board of audit, and numerous clerical errors and overpayments have been corrected, and the District government has been, in the aggregate, considerably benefited.

The work of the office is of such a character as to preclude the possibility of specifying it in detail to any great extent; sufficient facts are, however, presented to show that it has been by no means inconsiderable, and coupled also with the fact that the clerical force during the year has been about 72 per cent. smaller than it was during the previous year, establishes the faithfulness and efficiency of the present although exceedingly small force.

Very respectfully,

JOSEPH C. ROCK,
Chief Clerk.

VIII.—APPENDIX No. 2.—REPORT OF WATER-REGISTRAR.

WATER-REGISTRAR'S OFFICE,
Washington, D. C., November 15, 1876.

SIR: I have the honor to submit the following report of operations of this department from November 15, 1875, to November 15, 1876:

WATER-MAINS.

The total length of water-mains laid by the department from organization, July, 1859, to November 15, 1876, is 675,314½ linear feet, or $127\frac{4754}{5280}$ miles.

By an act of the legislature there were laid, under the direction of the chief engineer of the Washington Aqueduct, for the District of Columbia: Of 36-inch main, 21,998 feet; of 30-inch main, 1,750 feet; of 20-inch main, 4,100 feet; making a total of 27,848 feet, or $5\frac{1448}{5280}$ miles.

The length of mains laid by the Washington Aqueduct is 93,730 feet, or $17\frac{3970}{5280}$ miles. The late corporation of Georgetown laid in that city 55,000 feet, or $10\frac{2200}{5280}$ miles. This gives a total length of supply and distributing mains now in use within the District of Columbia to be 851,892½ linear feet, or $161\frac{812\frac{1}{2}}{5280}$ miles. The length of mains laid since November 1, 1871, to November 1, 1876, is 238,913½ feet, or $45\frac{1313\frac{1}{2}}{5280}$ miles.

From November 15, 1875, to November 15, 1876, there were laid: of 8-inch cast-iron pipe, 6,521 feet; of 6-inch pipe, 50,282 feet; and of 4-inch pipe, 542 feet; making a total of 57,345 feet, or $10\frac{4554}{5280}$ miles; of which the following is a correct list:

WASHINGTON D. C.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
South side	E, north	Thirteenth and Thirteenth-and-a-half, west	6-inch	227
Do	F, north	First and Second west	do	372
Do	do	Thirteenth and Fourteenth, west	do	30
Center	do	New Jersey avenue and North Capitol street, west.	do	504
Intersection	I, north	Corner Seventh, west	do	24
South side	M, north	Sixteenth and Seventeenth, west	do	504
Do	N, north	Seventeenth and Eighteenth, west	do	900
North side	P, north	Twenty-second and Twenty-third, west	do	280
Do	Q, north	Connecticut avenue and Nineteenth street, west.	do	150
Do	do	Thirteenth and Fourteenth, west	do	660
Center	do	Third and Fourth, west	do	412
South side	R, north	Connecticut avenue and Nineteenth street, west.	do	336
Both sides	S, north	Twelfth and Thirteenth, west	do	1,202
Do	do	Thirteenth and Fourteenth, west	do	804
Do	T, north	Seventeenth and Nineteenth, west	do	2,448
Center	C, south	Second and Four-and-a-half, west	do	1,460
Do	M, south	Four-and-a-half and Sixth, west	do	606
South side	O, south	do	4-inch	542
Center	B, north	Thirteenth and Fourteenth, east; thence along Fourteenth street, east, to B street, south; thence along the center of B street, south, to Nineteenth street, east, and thence along Nineteenth street, east, to C street, south.	6-inch	5,921
South side	C, north	Fourth and Sixth, east	do	670
Both sides	E, north	Fourth and Fifth, east	do	207
South side	do	First and Second, east; thence along Second street, east, to Massachusetts avenue; thence along Massachusetts avenue to First street, east.	do	1,416
North side	I, north	Twelfth and Thirteenth, east	do	993
South side	do	Thirteenth and Boundary, east		
Both sides	B, south	Fourth and Fifth, east	do	492
Center	Third, west	Q and R, north		337
East side	Sixth, west	Rhode Island avenue and Boundary, north		792
	Tenth, west	North of Pennsylvania avenue, north		60
Do	Twelfth, west	South of Pennsylvania avenue, north	6-inch	120
Do	do	North of Pennsylvania avenue, north	do	32
Do	Thirteenth, west	S and T, north	do	696
West side	Seventeenth, west	R and S, north	do	600
Intersection	Nineteenth, west	Corner Q, north	do	25
East side	do	L and M, north	do	648
West side	Twenty-first, west	do		672
	First, west	Virginia avenue and K street, south; also west side of First street to G street; thence along First street and along the east side of First street, west.	6-inch	2,076
Center	Thirteenth-and-a-half, west.	B and Maryland avenue, south	do	1,286
Intersection	Third, east	Corner E, south	do	84
Center	do	Virginia avenue and L street, south	do	1,050
West side	Sixth, east	G and I, south	do	732
Both sides	Eleventh, east	Pennsylvania and South Carolina avenues, south.	do	1,452
Do	First, east	C and D, north	do	1,080
West side	Second, east	do	do	426

WASHINGTON, D. C.—Continued.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
East side	Fourth, east	C and E, north	6-inch	957
Do	Sixth, east	Massachusetts and Maryland avenues, north.	do	336
Center	Eighth, east	D and E, north	do	528
West side	do	B and D, north	do	1,220
Do	Ninth, east	East Capitol and A, north	do	390
Center	do	H and K, north	do	936
East side	Connecticut avenue	L and M, northwest	do	684
Do	do	Q and R, northwest	do	684
Center	Georgia avenue	Third and Fourth, southeast	do	648
South side	Massachusetts avenue	Seventeenth and Eighteenth, northwest	do	528
Do	Maryland avenue	Sixth and Seventh, northeast	do	651
East side	New Hampshire avenue	Twenty-first and N, northwest	do	624
Do	New Jersey avenue	K and L, northwest	do	573
South side	North Carolina avenue	Seventh and Eighth, southeast	do	360
Do	Pennsylvania avenue	First and Fifteenth, northwest	8-inch	6,521
Do	do	Eleventh and Twelfth, northwest	6-inch	432
North side	Rhode Island avenue	Sixth and Seventh, northwest	do	588
South side	do	Eighth and Ninth, northwest	do	420
Do	do	Thirteenth and Fourteenth, northwest	do	444
Do	Virginia avenue	Four-and-a-half and Sixth, southwest	do	432
Center	French	Ninth and Tenth, northwest	do	600
Do	Marion	Q and R, northwest	do	540
South side	Park	Eleventh and Twelfth, northeast	do	456
Intersection	South Capitol	South Capitol and N	do	84
Do	do	South Capitol and M	do	132
		Between N street and Massachusetts avenue and Fourteenth and Fifteenth streets, northwest.	do	700

GEORGETOWN, D. C.

Center	Potomac	Water and Grace	6-inch	228
Do	Stoddart	High and Congress	do	902
South side	West	Montgomery and Green		338
North side	do	Montgomery and P-street Bridge		2,436

The total length of water-mains laid by this department since November 1, 1871, to November 15, 1876, is 238,913½ feet, or $45\frac{1313\frac{1}{2}}{5280}$ miles; of which the following is a correct list, viz:

Statement of location, size, and number of feet of pipe laid from November 1, 1871, to November 15, 1876.

WASHINGTON, D. C.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
Center	Eleventh, east	B and East Capitol, south	6-inch	844
Do	B, south	Tenth and Eleventh, east	do	331
Do	Eleventh, east	Pennsylvania avenue and Eastern Branch	do	4,311
Both sides	C, south	Fourth and sixth, east	do	1,340
Center	Fourth, east	Pennsylvania and North Carolina avs., east	do	412
Do	A, north	First and Third, east	do	1,101
Do	East Capitol	First and Eleventh, east	do	8,259
Do	Ninth, east	East Capitol and A, south	do	88
Do	A, south	Fourth and Sixth, east	do	735
Do	Thirteenth, east	G and I, south	do	768
Do	G, south	Twelfth and Thirteenth, east	do	680
Do	Twelfth, east	E and G, south	do	658
Do	B, north	Second and Third, west	do	412
Do	Second, west	Indiana avenue and B, north	do	591
Do	First, west	Pennsylvania avenue and D, north	do	1,091
Do	Second, west	Pennsylvania avenue and B, north	do	2,038
Do	First, west	I and L, north	do	1,128
Do	Fifth, west	I and K, north	do	453
Do	Eighth, west	I and G, north	do	868
Do	Twenty-first, west	E and F, north	do	532
Do	do	K and L, north	do	407

Statement of location, size, and number of feet of pipe laid, &c.—Continued.

WASHINGTON, D. C.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
Center	C, south	Twelfth and Thirteenth, west	6-inch	822
Do	Eleventh, west	B and C, north	do	366
Do	H, south	Sixth and Seventh, west	do	528
Do	Eighteenth, west	F and G, north	do	352
Do	Twelfth, west	B and C, north	do	696
Do	do	Maryland avenue and river, south	do	1,272
Do	P, north	Fourth and Fifth, west	do	684
Do	Seventeenth, west	Pennsylvania and New York aves., north	do	641
Do	do	K and Massachusetts avenue, north	do	5,443
Do	I, north	Twenty-fourth and canal	do	2,077
Do	H, north	First and Third, east	do	1,615
Do	New York avenue	Fourth and Seventh, west	do	1,717
Do	E, south	Sixth and Seventh, west	do	588
Do	Sixth, west	H and I, south	do	127
Do	Fifteenth, west	I and K, north	do	418
Do	H, south	Fourth-and-a-half and Sixth, west	do	672
Do	Seventh, east	Pennsylvania avenue and B, south	do	1,051
Do	Fifth, west	P and Boundary, north	do	1,968
Do	New Jersey ave., east	B and E, south	do	588
Do	Connecticut avenue	K and Boundary, north	do	3,876
Do	K, north	Seventeenth and Twentieth, west	do	1,586
Do	R, north	Seventh and Eighth, west	do	295
Do	C, south	Fourth-and-a-half and Sixth, west	do	673
Do	Twenty-third, west	I and Circle, north	do	520
Do	Twenty-second, west	E and F, north	do	635
Do	Sixteenth, west	H and L, north	do	2,785
Do	F, north	Fourteenth and Fifteenth, west	do	775
Do	S, north	Eleventh and Twelfth, west	do	275
Do	Twelfth, west	N and Q, north	do	1,488
Do	O, north	Third and Fourth, west	do	700
Do	Third, west	O and P, north	do	
Do	New York ave., north	North Capitol and First, east	do	1,264
Do	Third, west	I and New York avenue, north	do	1,725
Do	K, north	Ninth and Fifteenth, west	do	2,185
Do	B, north	First and Second, west	do	690
Do	Second, west	Pennsylvania avenue and B, north	do	
Do	Sixth, east	A and B, north	do	393
Do	A, north	Sixth and Seventh, east	do	651
Do	Second, east	I and L, north	do	729
Do	L, north	Second and Third, east	do	1,445
Do	do	Seventeenth and Eighteenth, west	do	1,268
Do	Pierce	Fourteenth and Fifteenth, west	do	369
Do	Tenth, east	East Capitol and E, south	do	1,462
Do	Sixth-and-a-half, west	D and E, south	do	584
Do	Seventh, west	H and Water, south	do	1,916
Do	New Jersey ave., west	D and E, north	do	842
Do	Columbia	O and Q, north	do	968
Do	Rhode Island av., north	Columbia and Tenth, west	do	295
Do	Eleventh, west	P and S, north	do	1,676
Do	Vermont avenue	K and N, north	do	1,070
Do	do	R and U, north	do	1,573
Do	P, north	Ninth and Tenth, west	do	574
		INTERSECTIONS.		
		Massachusetts avenue and Twenty-first	6-inch	200
		Fourteenth and S, northwest	do	432
		Pennsylvania avenue, between First and Eighth, southeast.	do	186
		Pennsylvania avenue, between Fifteenth and Twenty-sixth, northwest.	do	84
		East Capitol, between First and Eleventh, southeast.	do	1,280
		Eighth, between Pennsylvania avenue and L, southeast.	do	280
		Sixteenth, between H and Boundary, northwest.	do	6,125
	Total			92,546

GEORGETOWN, D. C.

Center	High	Bridge and Fourth streets	6-inch	1,950
	Total			94,496

Statement of location, size, and number of feet of pipe laid, &c.—Continued.

WASHINGTON, D. C.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
	First, northwest	Intersection of F street	4-inch	96
	Second, northwest	do	do	85
	Third, northwest	Intersection of L street	do	100
	Fourth, northwest	do	do	50
	do	Intersection of K street	do	50
	Fifth, northwest	do	do	227
	do	Intersection of L street	do	74
	do	Intersection of Washington street	do	42
	Ninth, northwest	Intersection of S street	6-inch	96
	do	Intersection of T street	do	123
	Tenth, northwest	Intersection of Rhode Island avenue	do	36
	Thirteenth, northwest	V and Boundary streets	do	921
	do	North of Circle	do	24
	Fifteenth, northwest	S and T streets	do	491
	do	Intersection of R street	do	76
	do	Intersection of O street	do	117
	do	Intersection of P street	do	114
	do	Intersection of T street	do	154
	do	Intersection of Corcoran street	do	138
	Nineteenth, northwest	Intersection of M street	do	120
	Twentieth, northwest	O and P streets	do	240
	do	N and Massachusetts avenue	do	831
	do	Intersection of M street	do	84
	Twenty-first, northwest.	Intersection of Massachusetts avenue	do	70
	do	Intersection of N street	do	224
	do	Intersection of O street	do	96
	do	Intersection of M street	do	100
	do	Intersection of New Hampshire avenue	do	334
	Twenty-second, northwest.	New Hampshire avenue and M street	12-inch	416
	E, northwest	Intersection of First street	4-inch	91
	K, northwest	do	do	126
	do	do	6-inch	36
	do	Intersection of New Jersey avenue	4-inch	126
	do	do	6-inch	72
	do	Intersection of Third street	4-inch	166
	do	Intersection of Fourth street	do	166
	do	Intersection of Fifth street	do	83
	do	Intersection of Sixth street	do	166
	do	Intersection of Seventh street	do	83
	do	Seventh and Ninth streets	6-inch	530
	do	Twenty-fourth and Twenty-fifth streets	4-inch	471
	do	Intersection of Twentieth street	6-inch	58
	do	Intersection of Twenty-first street	do	58
	do	Intersection of Twenty-fourth street	do	110
	do	Intersection of Twenty-fifth street	do	106
	do	do	4-inch	94
	do	Intersection of Twenty-sixth street	6-inch	113
	do	do	4-inch	70
	do	Intersection of Twenty-seventh street	6-inch	103
	do	do	4-inch	116
	L, northwest	Intersection of Twenty-first street	6-inch	95
	do	Intersection of New Hampshire avenue	12-inch	133
	do	Intersection of Twenty-second street	4-inch	156
	do	Intersection of Nineteenth street	6-inch	162
	do	Intersection of New Hampshire avenue	do	159
	do	Intersection of New Jersey avenue	do	58
	do	do	4-inch	63
	M, northwest	Intersection of Rhode Island avenue	6-inch	76
	do	Intersection of Fifteenth street	do	80
	do	Intersection of Sixteenth street	do	80
	do	Intersection of Seventeenth street	do	80
	do	Seventeenth street and Connecticut avenue	do	811
	N, northwest	Intersection of Twentieth street	do	58
West side	O, northwest	Twentieth street to New Hampshire avenue	do	130
	do	Twelfth and Thirteenth streets	do	389
	P, northwest	Twentieth street and Circle	do	145
	do	Fifth and Sixth streets	do	186
	do	To east of Circle	do	24
	do	From southwest corner to Circle	do	120
	do	Sixteenth and Seventeenth streets	do	626
	do	Intersection of Sixth street	do	63
	do	Intersection of Seventh street	do	126
	do	Intersection of Eighth street	do	200
	do	Intersection of Ninth street	do	63
	Q, northwest	Intersection of Sixth street	do	211
	do	Intersection of Seventeenth street	do	606

Statement of location, size, and number of feet of pipe laid, &c.—Continued.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
	R, northwest	Seventh and Eighth streets	6-inch	331
	do	Fourteenth and Fifteenth streets	do	694
	do	Intersection of Ninth street	do	116
	S, northwest	Intersection of Eighteenth street	do	48
	do	Intersection of Seventeenth street	do	100
	do	Intersection of Sixth street	do	120
	do	Seventeenth and Eighteenth streets	do	1,544
	do	Fifteenth and Sixteenth streets	do	526
	do	Sixth and Seventh streets	do	699
	U, northwest	Thirteenth and Fourteenth streets	do	645
	do	Intersection of Thirteenth street	do	24
	W, northwest	do	do	24
	Boundary	do	do	40
	do	Intersection of Fourteenth street	do	706
	Circle	Massachusetts avenue, P street, and adjacent streets.	do	2,239
	Samson	Intersection of Seventeenth street	do	51
	do	Fifteenth and Seventeenth streets	do	1,118
	Pierce	Fourteenth and Fifteenth streets	do	329
	Johnson avenue	Intersection of R street	do	60
Both sides	Vermont avenue	N and O streets	4-inch	1,009
East side	do	M and N streets	do	93
	do	H and I streets	6-inch	431
North side	do	To north of Circle	do	24
West side	New Jersey avenue	G and H streets	3-inch	1,275
	do	Massachusetts avenue and D streets	do	1,373
	do	I and K streets	4-inch	446
	do	Intersection of F streets	6-inch	100
	do	do	4-inch	34
	Rhode Island avenue	Ninth and Tenth streets	6-inch	69
	do	Seventeenth street and Connecticut avenue	4-inch	758
	do	Sixteenth and Seventeenth streets	do	611
	do	Fourteenth and Fifteenth streets	do	1,432
	do	Intersection of Fourteenth street	6-inch	209
	do	Intersection of Fifteenth street	do	110
	do	Intersection of Sixth street	do	88
	do	And Circle	do	96
	New Hampshire avenue.	Pennsylvania avenue and I street	3-inch	283
West side	do	West side Twentieth to south side N street	6-inch	331
	do	East side Twentieth to south side N street	do	244
West side	do	O street to Circle	do	250
East side	do	Fourteenth street to Circle	do	464
	do	Intersection of N street	do	302
	Massachusetts avenue	Twenty-first and Twenty-second streets	do	528
North side	do	Twentieth and Twenty-first streets	do	591
	do	Intersection of Eighteenth street	do	338
	do	Intersection of Twenty-first street	do	171
	do	Intersection of Seventeenth street	do	312
	New York avenue	Intersection of M street	do	100
	do	Intersection of New Jersey avenue	do	70
	Connecticut avenue	Intersection of M street	do	275
	do	do	4-inch	275
	do	Intersection of N street	6-inch	249
	do	do	4-inch	241
	First, northeast	H and I streets	6-inch	462
	Fourth, northeast	East Capitol and C streets	do	1,487
	do	Intersection of L street	do	24
	Fifth, northeast	East Capitol and B streets	do	767
	Seventh, northeast	do	do	750
	Eighth, northeast	G and H streets	4-inch	487
	Ninth, northeast	F and H streets	6-inch	1,073
	Tenth, northeast	do	do	1,078
	A, northeast	Second and Third streets	do	440
	F, northeast	Intersection of Ninth street	do	53
	do	Intersection of Tenth street	do	80
	G, northeast	Intersection of Ninth street	do	90
	do	Intersection of Eighth street	do	107
	H, northeast	North Capitol and First street	do	355
	do	First and Fifteenth streets	do	6,831
	do	Intersection of Fourteenth street	do	93
	do	Intersection of Thirteenth street	do	93
	do	Intersection of Twelfth street	do	93
	do	Intersection of Eleventh street	do	93
	do	Intersection of Tenth street	do	93
	do	Intersection of Ninth street	do	93
	do	Intersection of Eighth street	do	93
	do	Intersection of Seventh street	do	93
	do	Intersection of Sixth street	do	93
	do	Intersection of Fifth street	do	93

Statement of location, size, and number of feet of pipe laid, &c.—Continued.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
	H, northeast	Intersection of Fourth street	6-inch	93
	do	Intersection of Third street	do	93
	do	Intersection of Second street	do	93
	do	Intersection of Delaware avenue	do	53
East side	N. Capitol, northeast	Myrtle and K streets	4-inch	246
	Reservation, northeast	Stanton Place, (outlet)	6-inch	25
	Maryland avenue	Southeast corner Fourth, (outlet)	do	25
	do	Northeast corner Fourth, (outlet)	do	25
	Sixth, southwest	H and I streets	3-inch	385
	Ninth, southwest	Intersection of G street	6-inch	159
	B, southwest	Fourteenth and Fifteenth streets	do	550
	E, southwest	Fourth-and-a-half and Sixth streets	do	624
	Maryland avenue	First and Fourth-and-a-half streets	do	1,612
	Second, southeast	A street and Pennsylvania avenue	3-inch	165
	do	East Capitol and Pennsylvania avenue	do	585
	Third, southeast	C and D streets	6-inch	785
	do	D and E streets	do	150
	do	Virginia avenue and L street	do	1,087
	Fifth, southeast	East Capitol and A street	do	367
	do	A and B streets	do	370
	Seventh, southeast	Intersection of A street	do	24
	Twelfth, southeast	D and E streets	do	514
	D, southeast	Third and Fourth streets	do	400
	I, southeast	Seventh and Eighth streets	do	673
	L, southeast	Second and New Jersey avenue	do	388
	New Jersey avenue	K and M streets	do	820

GEORGETOWN, D. C.

	Bridge	High and Market streets	6-inch	1,931
	Congress	Dumbarton and Gay streets	do	726
	Gay	Congress and Washington street	do	

WASHINGTON, D. C.

Boundary		Commencing at Sixth street and running to Ninth street, thence along U street to Boundary, thence along Boundary to Twenty-second street and Massachusetts avenue, thence along Twenty-second street to N street northwest.	12-inch	11,578
	Connection	To 12-inch main	6-inch	412
North side	L, northwest	Third and Fourth streets	4-inch	191
West side	Eighteenth, northwest	L and M streets, and along south side of M to Nineteenth street.	do	1,066
	do	Connections	6-inch	14
	E, northeast	New Jersey avenue to First street	do	68
	O, northwest	Fifteenth and Sixteenth streets	do	568
South side	Q, northwest	do	4-inch	127
	Johnson avenue	Fourteenth and Fifteenth, and R and S streets.	1¼-inch	245
	do	do	6-inch	3
West side	Nineteenth, northwest	P and Q streets	do	296
	Q, northwest	Nineteenth street and Connecticut avenue	do	388
Both sides	K, northwest	Sixth and Seventh streets	do	796
	do	do	4-inch	60
	Seventeenth, northw'st	Massachusetts avenue and P street	6-inch	144
	L, northwest	Connecticut avenue and Eighteenth street	4-inch	477
South side	Q, northwest	Fifteenth and Sixteenth streets	6-inch	468
North side	Pennsylvania avenue, southeast.	Twelfth and Thirteenth streets	4-inch	612
Do	do	do	6-inch	156
West side	Tenth, northwest	S and T streets	do	565
South side	A, southeast	Sixth and Seventh streets	4-inch	660
Do	do	do	6-inch	100
East side	Ninth, northwest	T and U streets	do	538
	Repairs	Virginia avenue and canal	do	7½
	Connection	North Capitol and Myrtle streets	4-inch	68
	do	Thirteenth and Corcoran streets	6-inch	42
	do	North Capitol and First streets	4-inch	63
	do	Fifth street and Louisiana avenue	6-inch	36
		Used for taps at various places	3-inch	150
		Used for fountains	1-inch	184
North side	F, northwest	First and Second streets	4-inch	360
Do	B, northwest	Sixth and Seventh streets	6-inch	3
Do	do	do	4-inch	316

Statement of location, size, and number of feet of pipe laid, &c.—Continued.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
North side...	H, northwest	First street and New Jersey avenue	4-inch	105
South side ...	I, northwest	C and N street, and New Jersey avenue	6-inch	1,248
Do	K, northwest	Third street and New Jersey avenue	2-inch	130
North side...	M, northwest	Twenty-third and Twenty-fourth streets	6-inch	410
Do	N, northwest	Fifth street and New Jersey avenue	do	1,213
South side ...	P, northwest	Seventeenth and Eighteenth streets	do	1,023
Do	Q, northwest	Fifth street and New Jersey avenue	do	543
North side ...	R, northwest	Eighth and Ninth streets	do	276
Do	do	Ninth and Tenth streets	do	581
Do	do	Fifth and New Jersey avenue	do	395
	S, northwest	Intersection of Thirteenth street	do	48
	do	Intersection of Fourteenth street	do	48
Center	do	Eleventh and Twelfth streets	do	213
West side....	First, northwest	H street and New Jersey avenue	4-inch	350
	Fourth, northwest	M street and Ohio avenue	6-inch	930
West side....	Fifth, northwest	Q and Boundary streets	do	1,034
	do	O and Q streets	do	900
	Eleventh, northwest	do	4-inch	506
East side	Twelfth, northwest	S and T streets	6-inch	570
	Thirteenth, northwest	S and V streets	do	1,502
East side ...	Fifteenth, northwest	R street and Rhode Island avenue	do	1,857
Do	Eighteenth, northwest	E street and New York avenue	do	132
	Nineteenth, northwest	L and M streets	do	620
East side	Twenty-sixth, northwest.	I and K streets	do	625
South side ...	G, southwest	Ninth and Tenth streets, southwest	do	498
East side	Sixth, southwest	G and H streets, southwest	do	396
West side....	do	do	do	396
North side...	K, northeast	Second and New Jersey avenue	do	2,888
East side	Sixth, northeast	East Capitol and A streets	do	432
West side....	Eleventh, northeast	B and C streets	do	320
Do	Twelfth, northeast	do	do	380
Center	Thirteenth, northeast	H and I streets	do	355
North side...	A, northeast	Sixth and Ninth streets	do	1,250
	B, southwest	Eighth and Tenth streets	do	780
Intersection .	D, southwest	Corner First street	do	178
Center	N, southwest	Third street, east, and Fourth-and-a-half street, west.	do	5,037
	Fourth, southeast	Virginia avenue and L street	do	666
	do	A and B streets	do	372
East side	Sixth, southeast	East Capitol and A streets	do	429
	do	D street and Virginia avenue	do	604
	Seventh, southeast	East Capitol and A streets	do	413
	Eleventh, southeast	Intersection of D street	do	59
	do	Intersection of South Carolina avenue	do	59
South side ...	E, northwest	Thirteenth and Thirteenth-and-a-half streets.	do	227
Do	F, northwest	First and Second streets	do	372
Do	do	Thirteenth and Fourteenth streets	do	30
Center	do	New Jersey avenue and North Capitol street.	do	504
	I, northwest	Intersection of Seventh street	do	24
South side ...	M, northwest	Sixteenth and Seventeenth streets	do	504
Do	N, northwest	Seventeenth and Eighteenth streets	do	900
North side ...	P, northwest	Twenty-second and Twenty-third streets	do	280
Do	Q, northwest	Connecticut avenue and Nineteenth street	do	150
Do	do	Thirteenth and Fourteenth streets	do	660
Center	do	Third and Fourth streets	do	412
South side ...	R, northwest	Connecticut avenue and Nineteenth street	do	336
	Tenth, northwest	North of Pennsylvania avenue	do	60
	Twelfth, northwest	South of Pennsylvania avenue	do	120
East side	do	North of Pennsylvania avenue	do	32
Do	Thirteenth, northwest	S and T streets	do	696
West side....	Seventeenth, northwest.	R and S streets	do	600
	Nineteenth, northwest	Intersection Q street	do	25
East side	do	L and M streets	do	648
West side....	Twenty-first, northwest.	do	do	672
	First, southwest	Virginia avenue and K street, south, west side, to G street; thence along the east side of First street, west.	do	2,076
Center	Thirteenth-and-a-half, southwest.	B street and Maryland avenue	do	1,286
	Third, southeast	Intersection of E street	do	84
Center	do	Virginia avenue and L street	do	1,050
West side....	Sixth, southeast	G and I streets	do	732
Both sides ...	Eleventh, southeast	Pennsylvania and South Carolina avenues	do	1,452
Do	First, northeast	C and D streets	do	1,086
West side....	Second, northeast	do	do	426

Statement of location, size, and number of feet of pipe laid, &c.—Continued.

Location.	Street.	Streets between—	Diameter.	Length.
				Feet.
East side	Fourth, northeast.....	C and E streets	6-inch.....	957
Do.....	Sixth, northeast	Massachusetts and Maryland avenues	....do	336
Center.....	Eighth, northeast.....	D and E streets.....	....do	528
West side....	.....do	B and D streets.....	....do	1,220
Both sides ...	S, northwest	Twelfth and Thirteenth streets.....	....do	1,202
Do.....	S	Thirteenth and Fourteenth streets.....	....do	804
Do.....	T	Seventeenth and Nineteenth streets	....do	2,448
Center.....	C, southwest.....	Second and Fourth-and-a-half streets.....	....do	1,460
Do.....	M	Fourth-and-a-half and Sixth streets	....do	606
South side ...	O	.....do	....do.....	542
Center.....	B, northeast	Thirteenth and Fourteenth streets, thence along Fourteenth street, east, to B street, south; thence along the center of B street, south, to Nineteenth street, east, and thence along Nineteenth street, east, to C street, south.	... do	5,921
South side ...	C, northeast	Fourth and Sixth streets.....	....do	670
North side...	E, northeast	Fourth and Fifth streets.....	....do	207
	.....do	First and Second streets; thence along Second street, east, to Massachusetts avenue, to First street, east.	....do	1,416
North side...	I, northeast	Twelfth and Thirteenth streets	....do	993
South side ...	.....do	Thirteenth and Boundary streets		
Both sides ...	B, southeast	Fourth and Fifth streets.....	....do	492
Center.....	Third, northwest	Q and R streets.....	....do	337
East side	Sixth, northwest.....	Rhode Island avenue and Boundary street.	....do	792
West side....	Ninth, northeast.....	East Capitol and A streets.....	....do	390
Center	.....do	H and K streets.....	....do	936
East side	Connecticut avenue...	L and M streets.....	....do	684
Do.....	.....do	Q and R streets	....do	684
Center.....	Georgia avenue.....	Third and Fourth streets.....	....do	648
South side ...	Massachusetts avenue.	Seventeenth and Eighteenth streets.....	....do	528
Do.....	Maryland avenue, northeast.	Sixth and Seventh streets.....	....do	651
East side	New Hampshire avenue.	Twenty-first and N streets.....	....do	624
Do.....	New Jersey avenue...	K and L streets	....do	573
South side ...	North Carolina avenue	Seventh and Eighth streets.....	....do	360
Do.....	Pennsylvania avenue.	First and Fifteenth streets.....	8-inch.....	6,521
Do.....	.....do	Eleventh and Twelfth streets.....	....do	432
North side...	Rhode Island avenue..	Sixth and Seventh streets.....	6-inch.....	588
South side ...	.....do	Eighth and Ninth streets	....do	420
Do.....	.....do	Thirteenth and Fourteenth streets	....do	444
Do.....	Virginia avenue, southwest.	Fourth-and-a-half and Sixth streets	....do	432
Center.....	French, northwest....	Ninth and Tenth streets.....	....do	600
Do.....	Marion, northwest....	Q and R streets	....do	540
South side ...	Park, northeast.....	Eleventh and Twelfth streets.....	....do	456
	South Capitol.....	Intersection of N street	....do	84
	.....do	Intersection of M street	....do	132
		Between N street and Massachusetts avenue, Fourteenth and Fifteenth streets.	....do	700

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Center.....	Potomac	Water and Grace streets.....	6-inch.....	228
Do.....	Stoddart	High and Congress streets.....	....do	902
South side ...	West	Montgomery and Green streets	....do	338
North side...	.....do	Montgomery and P-street bridge.....	....do	2,436

FIRE-PLUGS.

There are seven hundred and thirty-eight fire-plugs in the District of Columbia, nearly all of the McClelland patent.

During the year there have been erected sixty-four new ones, of which the following is a correct list:

One at the northeast corner Third and Q streets northwest.
One at the southwest corner Second and Pennsylvania avenue northwest.
One at the southwest corner Third and Pennsylvania avenue northwest.
One at the southwest corner Fourth-and-a-half and Pennsylvania avenue northwest.
One at the southwest corner Seventh and Pennsylvania avenue northwest.

One at the northeast corner Seventh and I streets northwest.
One at the southwest corner Twelfth and S streets northwest.
One at the southwest corner Twelfth and T streets northwest.
One at the southwest corner Sixteenth and Q streets northwest.
One at the northwest corner Seventeenth and R streets northwest.
One at the northwest corner Seventeenth and T streets northwest.
One at the southeast corner Seventeenth and M streets northwest.
One at the southeast corner Eighteenth and T streets northwest.
One at the southeast corner Eighteenth and N streets northwest.
One at the southwest corner Nineteenth and R streets northwest.
One at the northwest corner Twenty-first and L streets northwest.
One on the south side of E street, between Thirteenth and Thirteenth-and-a-half streets northwest.
One on the south side of F street, between Thirteenth and Fourteenth streets northwest.
One at the southwest corner F and North Capitol streets northwest.
One at the northwest corner First and G streets southwest.
One at the northeast corner First and I streets southwest.
One at the northeast corner First and K streets southwest.
One at the northwest corner of Second and C streets southwest.
One at the southwest corner Fourth-and-a-half and M streets southwest.
One at the southwest corner Thirteenth-and-a-half and C streets southwest.
One on the east side of Thirteenth-and-a-half street, near Maryland avenue southwest.
One at the southeast corner O and Water streets southeast.
One at the southeast corner First and D streets northeast.
One at the southwest corner Second and D streets northeast.
One at the southwest corner Second and E streets northeast.
One at the southwest corner Third and C streets northeast.
One at the northeast corner Fourth and D streets northeast.
One at the northeast corner Fourth and E streets northeast.
One at the northwest corner Eighth and B streets northeast.
One at the northwest corner Eighth and C streets northeast.
One at the southeast corner Eighth and D streets northeast.
One at the southwest corner Ninth and A streets northeast.
One at the northwest corner Ninth and I streets northeast.
One at the southeast corner Ninth and K streets northeast.
One at the northeast corner Twelfth and I streets northeast.
One at the northeast corner Fourteenth and A streets northeast.
One at the southeast corner Fourteenth and B streets northeast.
One on the east side of E street near corner First street northeast.
One at the northwest corner Third and K streets southeast.
One at the northwest corner Fourth street and Georgia avenue southeast.
One at the northwest corner Sixth and Virginia avenue southeast.
One at the southeast corner Eighth and A streets southeast.
One at the northwest corner Ninth and A streets southeast.
One at the northwest corner Eleventh and D streets southeast.
One at the northeast corner Seventeenth and B streets southeast.
One at the northeast corner Nineteenth and C streets southeast.
One at the northwest corner Maryland avenue and Eighth street northeast.
One at the southwest corner New Jersey avenue and S street northwest.
One at the southeast corner New Hampshire avenue and N street northwest.
One at the southwest corner Pennsylvania avenue and Tenth street northwest.
One on the south side of Pennsylvania avenue, between Twelfth and Thirteenth streets northwest.
One on the south side of Pennsylvania avenue, east of Fourteenth street northwest.
One on the south side of Pennsylvania avenue, between Fourteenth and Fifteenth streets northwest.
One at the southeast corner South Carolina avenue and Eleventh street southeast.
One at the northeast corner Tennessee avenue and B street northeast.
One on the south side of Virginia avenue, between Fourth-and-a-half and Sixth street southwest.
One at the northeast corner High and Stoddart streets, Georgetown.
One at the northeast corner Nineteenth and T streets northwest.
One at the southwest corner Maryland avenue and Seventh street northeast.
2,805 fire-plugs shut off and examined after street-sweepers.
774 fire-plugs oiled.
774 fire-plugs painted.
740 fire-plugs opened to flush pipes.
150 fire-plugs repaired.
4 fire-plugs moved to new curb.
3 fire-plugs lowered.

STOP-VALVES.

Forty-one large stop-valves and boxes have been lowered; thirty-eight have been put in to replace old ones; thirty-three stop-valves repaired; three large stop-valves and boxes placed in Georgetown, D. C. One hundred and two stop-valves and boxes have been placed at the following locations during the year:

Stop-valves.	Location.
One 6-inch 2-way	Seventh and R streets, northwest.
One 6-inch 2-way	N, between Fourteenth and Fifteenth streets, northwest.
One 6-inch 4-way	Fourteenth, between N street and Massachusetts avenue, northwest.
One 6-inch 4-way	Center Seventh and A streets, southeast.
One 6-inch 4-way	Center Eighth and A streets, southeast.
One 6-inch 2-way	South side Thirteenth-and-a-half and B streets, southwest.
One 6-inch 4-way	Center Thirteenth-and-a-half and D streets, southwest.
One 6-inch 4-way	Center Thirteenth and I streets, northeast.
One 6-inch 2-way	Center Ninth and A streets, northeast.
One 6-inch 4-way	Center Thirteenth and F streets, northwest.
One 6-inch 2-way	Northeast corner Fourth and B streets, southwest.
One 6-inch 4-way	Center Sixth and C streets, northeast.
One 6-inch 4-way	Center Fifth and C streets, northeast.
One 6-inch 2-way	Center Eighth and D streets, northeast.
One 6-inch 4-way	Center Eighth and C streets, northeast.
One 6-inch 4-way	Center M and South Capitol streets, southwest.
One 6-inch 4-way	Center First and D streets, northeast.
One 6-inch 4-way	Center Ninth and I streets, northwest.
One 6-inch 4-way	Center Ninth and K streets, northwest.
One 6-inch 4-way	Center Twentieth and M streets, northwest.
One 6-inch 2-way	Center Twelfth street and Pennsylvania avenue, northwest.
One 6-inch 4-way	Center Seventeenth and R streets, northwest.
One 6-inch 2-way	Center Seventeenth street and Massachusetts avenue, northwest.
One 6-inch 2-way	Southeast corner Seventeenth and M streets, northwest.
One 6-inch 2-way	Rhode Island avenue and P-street circle, northwest.
One 6-inch 2-way	Center North Carolina avenue and Seventh streets, northeast.
One 6-inch 4-way	East side First street, center of G street, southwest.
One 6-inch 4-way	East side First street, center of H street, southwest.
One 6-inch 4-way	East side First street, center of I street, southwest.
One 6-inch 4-way	East side First street, center of I street, southwest.
One 6-inch 4-way	East side First street, center of K street, southwest.
One 6-inch 2-way	Northeast corner Rhode Island avenue and Sixth street, northwest.
One 6-inch 2-way	French street, east side Tenth street, northwest.
One 6-inch 4-way	Center Fourth street and Georgia avenue, southeast.
One 12-inch 2-way	Pennsylvania avenue and First street, northwest.
One 12-inch 2-way	Pennsylvania avenue and Fourth-and-a-half street, northwest.

Stop-valves.	Location.
One 12-inch 2-way	Pennsylvania avenue and Fifteenth street, northwest.
Two 6-inch 2-way	North side Pennsylvania avenue and Second street, northwest.
One 6-inch 2-way	South side Pennsylvania avenue and Second street, northwest.
One 8-inch 2-way	North side Pennsylvania avenue and Second street, northwest.
Two 6-inch 2-way	South side Pennsylvania avenue and Third street, northwest.
One 6-inch 2-way	North side Pennsylvania avenue and Third street, northwest.
One 6-inch 2-way	Northwest corner Connecticut avenue and L street, northwest.
Two 6-inch 2-way	High-service, Fourteenth street and circle, northwest.
One 6-inch 2-way	High-service, Fourteenth and R streets, northwest.
Two 6-inch 2-way	High-service, Fourteenth and N streets, northwest.
Two 6-inch 2-way	High-service, Fourteenth street and Rhode Island avenue, northwest.
One 6-inch 2-way	High-service, Fourteenth and P streets, northwest.
One 6-inch 2-way	High-service, Fourteenth and Q streets, northwest.
One 6-inch 2-way	High-service, Fourteenth and S streets, northwest.
One 6-inch 2-way	High-service, N street and Vermont avenue, northwest.
One 6-inch 2-way	High-service, N and U streets, northwest.
Two 6-inch 2-way	High-service, Corcoran and Thirteenth streets, northwest.
One 6-inch 2-way	High-service, Corcoran and Fifteenth streets, northwest.
Two 6-inch 2-way	High-service, N and Thirteenth streets, northwest.
One 6-inch 4-way	Center Nineteenth and B streets, southeast.
One 6-inch 2-way	Center Nineteenth between B and D streets, southeast.
One 6-inch 4-way	Center Fourteenth and B streets, southeast.
One 6-inch 4-way	Center Fourteenth and B streets, northeast.
One 6-inch 4-way	Center Third and I streets, southeast.
One 6-inch 4-way	Center Third and O streets, northwest.
One 6-inch 2-way	Center Fourth and D streets, northeast.
One 6-inch 2-way	Center Fourth and E streets, northeast.
One 6-inch 4-way	Center Twelfth and Park streets, northeast.
One 6-inch 4-way	Southwest corner F and North Capitol streets, northwest.
One 6-inch 4-way	Southwest corner Seventeenth and N streets, northwest.
One 6-inch 4-way	Northeast corner Nineteenth and L streets, northwest.
One 6-inch 4-way	Center Q and Fourteenth streets, northwest.
One 6-inch 2-way	Center Q and Thirteenth streets, northwest.
One 8-inch 2-way	South side Pennsylvania avenue and Third street, northwest.
One 6-inch 2-way	South side Pennsylvania avenue and Sixth street, northwest.
One 6-inch 2-way	North side Pennsylvania avenue and Sixth street, northwest.
One 8-inch 2-way	South side Pennsylvania avenue and Sixth street, northwest.
One 8-inch 2-way	South side Pennsylvania avenue and Tenth street, northwest.

Stop-valves.	Location.
One 6-inch 2-way	South side Pennsylvania avenue and Tenth street, northwest.
Two 6-inch 2-way	South side Pennsylvania avenue and Twelfth street, northwest.
One 8-inch 2-way	South side Pennsylvania avenue and Twelfth street, northwest.
One 6-inch 2-way	North side Pennsylvania avenue and Fourteenth street, northwest.
One 8-inch 2-way	North side Pennsylvania avenue and Fifteenth street, northwest.
One 6-inch 2-way	North side Pennsylvania avenue and Fifteenth street, northwest.
One 6-inch 4-way	Northwest corner Massachusetts avenue and Second street, northwest.
One 6-inch 4-way	Center C and Third streets, northwest.
One 6-inch 2-way	Southeast corner Pennsylvania avenue and Sixth street, northwest.
One 6-inch 2-way	South side Pennsylvania avenue between Fourth-and-a-half and Sixth streets, northwest.
One 6-inch 2-way	North side Pennsylvania avenue between Second and Third streets, northwest.
One 6-inch 2-way	Northeast corner Pennsylvania avenue and Thirteenth street, northwest.

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One 6-inch 2-way	South side West and Montgomery streets
One 6-inch 2-way	North side West and Montgomery streets
One 6-inch 2-way	East side High, corner Stoddart, street.
One 4-inch 2-way	Corner First and High streets.
One 4-inch 2-way	Corner First and Market streets.

"T" BRANCHES INSERTED.

One 12-inch 2-way	Pennsylvania avenue and Fifteenth street' northwest.
One 12-inch 2-way	Pennsylvania avenue and Fourth-and-a-half street, northwest.
One 12-inch 2-way	Pennsylvania avenue and First street, northwest.
One 8-inch by 6-inch 4-way	Pennsylvania avenue and Twelfth street, northwest.
One 8-inch by 6-inch 4-way	Pennsylvania avenue and Tenth street, (south side,) northwest.
One 8-inch by 6-inch 4-way	Pennsylvania avenue and Sixth street, (south side,) northwest.
One 8-inch by 6-inch 4-way	Pennsylvania avenue and Third street, (south side,) northwest.
One 8-inch by 6-inch 4-way	Pennsylvania avenue and Second street, (south side,) northwest.
One 8-inch by 6-inch 4-way	Pennsylvania avenue and First street, (south side,) northwest.

HYDRANTS.

There are now in use 294 public hydrants in the District of Columbia; 5 have been erected during the year; 4 new ones have been erected to replace old ones; 12 moved to new curb; 514 repaired; and 263 painted.

WATER-SERVICES.

Two hundred and seventy-one new services run on Pennsylvania avenue between First and Fifteenth streets. Two hundred and thirty-nine new services run at various places by contractors.

LEAKS.

One hundred and twelve leaks in water-mains repaired.

MAINS LOWERED.

Two thousand two hundred and twenty feet of mains have been lowered.

TAPS.

One thousand four hundred and sixty-one taps have been made during the year. Of this number, two hundred and thirty-nine were made for contractors, and one hundred and eighty-seven made on Pennsylvania avenue, between First street and Fifteenth street, northwest.

FOUNTAINS.

There have been repaired thirty horse-fountains. Two horse-fountains have been erected.

GAUGES.

Ten water-gauges have been set.

METERS.

Two water-meters have been set.

MISCELLANEOUS.

27,200 water-rent and tax notices delivered.
18,150 houses examined for waste, &c.
720 outlets flushed.
896 houses turned off for non-payment.
556 turned on.
340 still off.

Pressure.

Location.	Elevation.	Pressure to square inch in November, 1876.
Delaware avenue and B street, northeast	73	21
Second and K streets, northwest	39	30
Fourth-and-a-half, between Pennsylvania avenue and C street, northwest	11	31
Fourth-and-a-half, between Pennsylvania avenue and C street, northwest	11	32
Massachusetts avenue, Fourth and Fifth streets, northwest	51	29
Corner L and Eleventh streets, northwest	82	19
Corner V and Thirteenth streets, northwest	102	15
K street, between Sixteenth and Seventeenth streets, northwest	54	27½
Corner New Hampshire avenue and P street, northwest	86	18
Washington Aqueduct Office, Twenty-first street and Pennsylvania avenue	69	34

WATER-TAX.

The following statement shows the amount of water-tax due and to become due, with interest, to be $115,600.03; also showing property exempt from taxation amounting to $10,556.56.

Annual statement of taxes for laying water-mains remaining unpaid.

Date of assessment.	Amount now due.			Amount not yet due.			Total amount remaining unpaid.		
	Amount now due.	Interest at 6 per cent. from date of assessment to date of report.	Total amount now due, with interest to date.	Amount not yet due.	Interest at 6 per cent. from date of assessment to date of report.	Total amount not yet due, with interest to date.	Amount remaining unpaid.	Interest at 6 per cent. from date of assessment to date of report.	Total amount remaining unpaid, with interest to date.
July 1, 1866	$2,007 99	$1,246 10	$3,254 09				$2,007 99	$1,246 10	$3,254 09
July 1, 1867	123 74	69 38	193 12				123 74	69 38	193 12
July 1, 1868	272 02	136 00	408 02				272 04	136 00	408 02
July 1, 1869	271 20	120 27	391 47				271 20	120 27	391 47
July 1, 1870	498 35	189 05	687 40				498 35	189 05	687 40
July 1, 1871	2,882 20	929 51	3,811 71				2,882 20	929 51	3,811 71
July 1, 1872	4,955 18	1,300 73	6,255 91				4,955 18	1,300 73	6,255 91
July 1, 1873	3,127 42	633 30	3,760 72	$5,113 51	$1,035 49	$6,149 00	8,240 93	1,668 79	9,909 72
October 15, 1873	2,527 97	467 67	2,995 64				2,527 97	467 67	2,995 64
October 24, 1873	3,053 62	559 03	3,612 65				3,053 62	559 03	3,612 65
November 15, 1873	560 50	100 89	661 39				560 50	100 89	661 39
January 12, 1874				2,801 51	476 26	3,277 77	2,801 51	476 26	3,277 77
February 20, 1874	148 15	14 32	162 47	1,028 80	168 89	1,197 69	1,176 95	183 21	1,360 16
August 15, 1874	980 99	132 43	1,113 42	3,273 12	441 87	3,714 99	4,254 11	574 30	4,828 41
December 15, 1874				6,309 77	725 62	7,035 39	6,309 77	725 62	7,035 39
January 1, 1875				100 26	11 28	111 54	100 26	11 28	111 54
July 12, 1875				2,004 81	160 34	2,165 15	2,004 81	160 34	2,165 15
September 1, 1875				362 99	26 32	389 31	362 99	26 32	389 31
October 1, 1875	56 31	3 80	60 11	1,034 20	69 81	1,104 01	1,090 51	73 61	1,164 12
November 1, 1875	469 20	29 33	498 53	4,648 88	290 56	4,939 44	5,118 08	319 89	5,437 97
December 1, 1875				3,747 00	215 45	3,962 45	3,747 00	215 45	3,962 45
February 15, 1876				4,371 11	196 70	4,567 81	4,371 11	196 70	4,567 81
June 15, 1876	597 94	14 95	612 89	2,836 30	70 91	2,907 21	3,434 24	85 86	3,520 10
June 20, 1876				149 66	3 62	153 28	149 66	3 62	153 28
August 1, 1876				6,787 91	118 79	6,906 70	6,787 91	118 79	6,906 70
September 1, 1876	205 17	2 56	207 73	1,275 61	15 95	1,291 56	1,480 78	18 51	1,499 29
September 15, 1876				2,020 79	20 21	2,041 00	2,020 79	20 21	2,041 00
October 2, 1876	231 98	1 74	233 72	2,304 01	17 28	2,321 29	2,535 99	19 02	2,555 01
October 23, 1876	463 95		463 95	2,078 93		2,078 93	2,542 88		2,542 88
Totals	23,433 88	5,951 06	29,384 94	52,249 17	4,065 35	56,314 52	75,683 05	10,016 41	85,699 46

Amount advertised in June, 1875	38,964 73		
Amount advertised in May, 1876	16,104 44		
Total amount advertised	55,069 17		
Amount collected by collector of taxes to November 15, 1876	21,612 04	4,752 44	26,364 48
		Estimated.	
Balance remaining in hands of collector of taxes for collection	33,457 13	7,000 00	40,457 13
Balance remaining in hands of water-registrar for collection	75,683 05	10,016 41	85,699 46
Total remaining in hands of water-registrar and collector of taxes for collection	109,140 18	17,016 41	126,156 59
Deduct amount of tax claimed under existing laws to be exempt, (see supplement)	8,184 88	2,371 68	10,556 56
Leaving a clear balance remaining unpaid of	100,955 30	14,644 73	115,600 03

WATER-REGISTRAR'S OFFICE, DISTRICT OF COLUMBIA, *November* 15, 1876.

Supplement to annual report.—Property exempt from water-main tax.

When assessed.	To whom assessed.	Remarks.	Tax.	Interest to Nov. 15, 1876.	Total.	Grand total.
July 1, 1866	United States		$109 06	$67 89	$176 95	
July 1, 1871	do		582 94	187 99	770 93	
Aug. 1, 1876	do		121 63	2 13	123 76	
			813 63	258 01	1,071 64	$1,071 64
July 1, 1866	District of Columbia		616 00	383 46	999 46	
July 1, 1869	do		175 20	77 53	252 73	
July 1, 1871	do		8 02	2 59	10 61	
July 1, 1872	do		634 35	156 52	790 87	
July 1, 1873	do		106 08	21 48	127 56	
Oct. 24, 1873	do		50 00	9 17	59 17	
Feb. 20, 1874	do		624 58	102 92	727 50	
Aug. 1, 1876	do		167 85	2 94	170 79	
Oct. 23, 1876	do		83 28		83 28	
			2,465 36	756 61	3,221 97	3,221 97
July 1, 1870	Churches	Exempt under act of Congress, approved June 17, 1870	226 11	86 48	312 59	
July 1, 1871	do	do	375 47	121 09	496 56	
July 1, 1872	do	do	156 13	40 98	197 11	
July 1, 1873	do	do	254 71	51 58	306 29	
Oct. 24, 1873	do	do	141 15	25 88	167 03	
Jan. 12, 1874	do	do	296 77	40 45	337 22	
Feb. 20, 1874	do	do	143 99	23 76	167 75	
Dec. 1, 1875	do	do	42 50	2 44	44 94	
Sept. 1, 1876	do	do	42 04	53	42 57	
			1,678 87	393 19	2,072 06	2,072 06
	Charitable.					
July 1, 1871	Providence Hospital		219 18	70 69	289 87	
July 1, 1872	St. Aloysius Relief Society	Exempt under act of Congress, approved June 17, 1870	111 56	29 28	140 84	
July 1, 1871	Naval Hospital		145 88	47 05	192 93	
July 1, 1873	St. Matthew's Institute, (school)	Exempt under act of Congress, approved June 17, 1870	50 08	10 14	60 22	
July 1, 1866	National Soldiers' and Sailors' Home	Exempt under act of incorporation, approved July 25, 1866	41 59	25 89	67 48	
July 1, 1873	Little Sisters of the Poor		146 10	29 59	175 69	
July 1, 1867	Washington City Orphan Asylum		123 74	69 60	193 34	
Jan. 12, 1874	do		300 00	51 00	351 00	
Nov. 1, 1875	St. Mary's Academy of the County of Saint Joseph, Indiana		92 46	5 78	98 24	
			1,230 59	339 02	1,569 61	1,569 61
	Miscellaneous.					
July 1, 1869	Colored public schools		75 60	33 45	109 05	

July 1, 1871	....do		170 95	55 13	226 08	
July 1, 1872	....do		144 22	37 86	182 08	
July 1, 1873	....do		73 97	14 98	88 95	
			464 74	141 42	606 16	606 16
July 1, 1870	Baltimore and Ohio Railroad Company	Claim exemption; case now in court	380 06	145 47	525 53	
July 1, 1871	....do	....do	317 32	102 34	419 66	
July 1, 1873	....do	....do	322 61	65 33	387 94	
			1,019 99	313 14	1,333 13	1,333 13
July 1, 1872	Chesapeake and Ohio Canal Company	Claim exemption under their charter	198 69	52 16	250 85	
July 1, 1866	First Congregational Society	Exempt—special act of Congress, approved Jan. 31, 1867.	138 32	86 10	224 42	
Oct. 24, 1873	Commissioners of works and public buildings of Her Majesty the Queen of the United Kingdom of Great Britain and Ireland		174 69	32 03	206 72	681 99
						10,556 56

Statement showing amount of tax for laying water-mains assessed against church property, and remaining unpaid on the water-tax books November 15, 1876. Exempt under acts of Congress approved June 17, 1870, and March 3, 1875. See supplement to annual statement of taxes for laying water-mains remaining unpaid under head of "churches."

How designated.	Denomination.	When assessed.	Tax.	Interest at 6 per cent. from date of assessment to November 15, 1876.	Total with interest.	Grand total.
Saint Augustine	Catholic, (colored)	July 1, 1870	$87 36	$25 76	$93 12	
Galvist Chapel	Methodist, (colored)	July 1, 1870	45 25	17 31	62 56	
Memorial Church	Presbyterian	July 1, 1870	73 70	28 19	101 89	
New Jerusalem	Swedenborgian	July 1, 1870	39 80	15 22	55 02	
			226 11	86 48	312 59	$312 59
Immaculate Conception	Catholic	July 1, 1871	138 91	44 80	183 71	
Saint Peter's	do	July 1, 1871	85 32	27 52	112 84	
Waugh Chapel	Methodist	July 1, 1871	46 79	15 09	61 88	
Mount Pisgah	Methodist, (colored)	July 1, 1871	37 41	12 06	49 47	
German Church	Methodist	July 1, 1871	27 66	8 92	36 58	
Grace Church	Episcopal	July 1, 1871	39 38	12 70	52 08	
			375 47	121 09	496 56	496 56
Presbyterian	Presbyterian, (colored)	July 1, 1872	38 59	10 13	48 72	
Synagogue	Jewish	July 1, 1872	80 77	21 20	101 97	
Calvary Mission	Baptist	July 1, 1872	36 77	9 65	46 42	
			156 13	40 98	197 11	197 11
Holy Cross	Episcopal	July 1, 1873	49 64	10 05	59 69	
Saint Paul's	do	July 1, 1873	117 35	23 77	141 12	
Mount Olive	Baptist	July 1, 1873	28 00	5 67	33 67	
Shiloh	Baptist, (colored)	July 1, 1873	46 59	9 43	56 02	
Methodist Church	Methodist, (colored)	July 1, 1873	13 13	2 66	15 79	
			254 71	51 58	306 29	306 29
Christian Church	Christian	Oct. 24, 1873	86 40	15 84	102 24	
Old Cathedral	Catholic	Oct. 24, 1873	54 75	10 04	64 79	
			141 15	25 88	167 03	167 03
East Washington	Methodist	Jan. 12, 1874	114 29	16 40	130 69	
Methodist Church	do	Jan. 12, 1874	69 76	7 83	77 59	
Little Ebenezer	Methodist, (colored)	Jan. 12, 1874	112 72	16 22	128 94	
			296 77	40 45	337 22	337 22
Saint Mary's	Catholic	Feb. 20, 1874	37 50	6 18	43 68	
Methodist Protestant	Methodist	Feb. 20, 1874	106 49	17 58	124 07	
			143 99	23 76	167 75	167 75
Mission Chapel	Baptist	Dec. 1, 1875	42 50	2 44	44 94	44 94
John Wesley	Methodist, (colored)	Sept. 1, 1876	42 04	53	42 57	42 57
Total			1,678 87	393 19	2,072 06	2,072 06

WATER-REGISTRAR'S OFFICE, DISTRICT OF COLUMBIA, *November* 15, 1876.

WATER-SUPPLY.

The engineer of the Washington Aqueduct, in his last annual report, estimates the quantity of Potomac water used in the District of Columbia every twenty-four hours at 25,000,000 gallons. Approximating the population of both cities, Washington and Georgetown, at 146,000, would give 165 gallons to each inhabitant thereof; 2,000,000 gallons a

day (24 hours) more than in 1875; 8,000,000 more than in 1873; 13,000,000 more than in 1870, and 17,000,000 more than in 1864.

This increase can in part be accounted for by the large number of water-takers, both in new and old houses, as also in the waste of water both in private and public buildings.

The following table illustrates the number of water-takers from July 1st, 1859, to date:

Statement of water-takers.	Taken during the year.	Increase over last year.	Decrease from last year.
July 1, 1859, to January 1, 1860	340	.....	.....
January 1, 1860, to January 1, 1861	815	475	.....
January 1, 1861, to January 1, 1862	235	.....	580
January 1, 1862, to January 1, 1863	282	47	.....
January 1, 1863, to January 1, 1864	444	162	.....
January 1, 1864, to January 1, 1865	359	.....	85
January 1, 1865, to January 1, 1866	474	115	.....
January 1, 1866, to January 1, 1867	631	157	.....
January 1, 1867, to January 1, 1868	812	181	.....
January 1, 1868, to January 1, 1869	584	.....	228
January 1, 1869, to January 1, 1870	577	.....	7
January 1, 1870, to January 1, 1871	842	265	.....
January 1, 1871, to November 1, 1871	861	19	.....
November 1, 1871, to November 1, 1872	1,323	462	.....
November 1, 1872, to November 1, 1873	1,434	111	.....
November 1, 1873, to November 15, 1874	1,212	.....	222
November 15, 1874, to November 15, 1875	1,412	200	.....
November 15, 1875, to November 15, 1876	1,441	29	.....
Total number of takers	14,078	.....	.....

In private buildings, during the past season, measures were taken to check the evil, and with success, so far as to give parts of the city on the higher elevation, heretofore without water, a fair supply. This subject, "waste-water," is fully discussed in another part of this report. As to public buildings owned and occupied by the General Government, this department has no control either to regulate the water-supply or to check the waste that is daily observed.

The following table illustrates approximately the quantity of water used every twenty-four hours in nineteen public buildings:

Amount of water used by Government buildings every twenty-four hours.

	Gallons.
Treasury	600,000
Treasury machine-shop	280,000
Navy-yard	700,000
Navy Department	300,000
State Department	400,000
War Department	350,000
Winder's building	200,000
Patent-Office	400,000
Post-Office	400,000
Agricultural building and grounds	350,000
Smithsonian Institution	150,000
Botanical Garden, including fountain	500,000
Hydrographic Office	150,000
Capitol	600,000
President's house	150,000
Pension Bureau, Twelfth street and Pennsylvania avenue	200,000
Post-office, Georgetown	250,000
New jail	200,000
Quartermaster-General's Office, Pennsylvania avenue and Fifteenth street	200,000
Total number gallons used	6,380,000

This figures up 6,380,000 gallons; and add the amount of water used and wasted in the different Government reservations, fountains, and so forth, it is safe to assume that 9,000,000 gallons every twenty-four hours is not too liberal an estimate.

The capacity of 12 and 30 inch mains:

12-inch	1,150,560
30-inch	11,368,800
Total capacity of 12 and 30 inch mains	12,519,360
And of 36-inch main	17,935,200
Total of 12, 30, and 36 inch mains	30,454,560

So that in public buildings, reservations, &c., we consume daily three-fourths of the whole supply brought to the city by the 12 and 30 inch mains, and nearly one-fourth of the supply brought by the 12, 30, and 36 inch mains combined.

It is true the act of Congress approved March 3, 1859, says:

> The said engineer (engineer of the Washington Aqueduct) shall have full power and control over the said water-works, and shall regulate the manner in which the said corporations of Washington and Georgetown may tap the pipes for the supply thereof, and shall stop the same whenever it is found no more than adequate to meet the wants of the General Government.

The above law is just, and was passed for the purpose of protecting the Government interest and necessities, and is often quoted to explain the supremacy of the Departments in the use of water. But it was evidently not the intent of this law, nor was it the intention of those who passed it, to permit a river of water to run to waste, to the inconvenience and injury of many citizens and their property. To remedy this and other defects, as well as to provide ways and means for the future water-supply of this District, I recommend the appointment of a board of engineers, experts in the matter of water-supply to cities. This board shall thoroughly examine into the whole question in all its details, and recommend a system that will embrace plans for the laying of additional mains, construction of reservoirs, filtration, and other subjects in connection with water-supply; and when the same shall have been approved, it shall be the guide hereafter.

The necessity for such action is very apparent to all, particularly so to those who have made a study of the subject.

WASTE WATER.

In all large cities there is now, and has been for years, a growing scarcity of water, and to this rule the District does not prove an exception. In addition to an insufficient supply, the most prolific cause of this evil is the waste of water, which in this department may be classified as follows:

First. The extravagant use in the several Departments of the Government, or, more properly speaking, the buildings owned and occupied by the Government.

Second. The extravagant use by citizens.

Third. The waste by the use of different patterns of closets, so constructed as to allow a continuous flow.

Fourth. Leaks in mains and services.

Fifth. Leaks in fixtures in residences caused either by accident or defective plumbing.

In regard to the first-named cause, this department has no remedy, but the preceding statement of the daily average use in said buildings,

amounting to 6,380,000 gallons, will prove the truth of the assertion. Over the remaining causes the water department has entire supervision; and during the past year I have made the utmost endeavors, by every means in my power, to prevent them.

Early in the present year a competent corps of assistant inspectors was organized, the city divided into inspection-districts, and a careful and thorough examination made of the streets, alleys, and residences in each district.

The number of leaks in the mains, services, hydrants, and fire-plugs reported and repaired during the year was 812; the number of waste-leaks in private residences reported was 740. In each of these cases a formal notice to have the waste cease and leaks repaired within a stated period was left with the owner or occupant of premises, and at the expiration of the time allowed a re-examination was made. In most instances the terms of the notice had been cheerfully complied with; but in some, on account of the continued refusal of the owners to repair, the department was forced to resort to the arbitrary power conferred by law, and the water-supply was cut off, and only restored after the necessary repairs had been made.

In making their tour, the inspectors ascertained that by far the most fruitful source of waste was the carelessness of occupants of residences who permitted spigots and closets to flow continuously, possibly not aware of the value of water, and probably caring but little for it. In all these cases a warning was given that if the practice was continued the water would be cut off; but, as it was entirely impracticable during the period of this inspection to make continuous visits to private residences, the result of the warning cannot be stated.

The following table will explain the result of the labor of the inspection:

Examination of houses from January to July, 1876.

Found wasting.		Found leaking.	
Closets	281	Closets	102
Basins	41	Basins	23
Baths	52	Baths	81
Urinals	35	Urinals	22
Hydrants	31	Hydrants	45
Fountains	20	Fountains	7
Total waste	460	Total leaks	280
			460
Grand total			740

Of the above, a re-examination proved that more than one-half, both of waste and leaks, were rectified by the owner without further trouble; in many instances additional time was given to make the necessary repairs; and in 321 cases the supply of water was cut off, and only restored when the owners had promised the waste should cease in the one case, or until the necessary repairs had been made in the other.

PREVENTIVE MEASURES.

The act of April 12, 1861, (sec. 32,) for the government of the water department provides:

If any occupant of premises into which has been introduced the water shall permit the same *to run or waste* unnecessarily from any hydrant, cock, jet, street-washer,

or other fixture; or if any hydrant, jet, cock, street-washer, or other fixture be found leaking, and said occupant, owner, or agent of the premises shall refuse or neglect to have the necessary repairs made without delay, or refuse admission to the water registrar, inspector, or other authorized agent into his premises when in the official discharge of his duty, as hereinbefore provided, the person so offending shall forfeit and pay a fine of not less than five dollars nor more than thirty dollars for each offense, and the supply of water shall be stopped from said premises until satisfactory evidence is given the water-registrar that the like case will not occur again.

June 18, 1875, the honorable Commissioners issued an order as follows:

Owing to the waste of water in public places, and the inconvenience resulting therefrom to many of the citizens of the District, the Commissioners have deemed it proper to adopt the following orders: The spigots therein mentioned can be procured at any plumbing establishment. Ordered: Spigots used in bar-rooms, restaurants, barber-shops, and similar places must be of the make known as spring-valve spigots.

2. Only one spigot will be allowed each bar.

3. Water-closets, where Potomac water is used, must be so constructed as to prevent waste; those now in use that are of a pattern to allow a continuous flow of water must be altered so as to prevent the same.

4. Fixtures for the use of water in livery-stables, railroad-depots, dyeing establishments, hotels, market-houses, station-houses, school-houses, barber-shops, and similar places must be of such a character as to prevent the unnecessary use and waste of water.

5. It shall be the duty of the water-registrar to examine and inspect, as now provided for by law, all premises using Potomac water, and in any place where the fixtures are not of the character hereinbefore provided, he shall notify the occupants of said premises to make, within ten days after notice, such alterations as may by him be deemed necessary to prevent the waste and unnecessary use of Potomac water, and if such alterations are not made within said ten days after notice, the water shall be stopped off until these requirements are fully complied with and satisfactory evidence of the fact given to the water-registrar at his office.

In accordance with the two above-named ordinances, a canvass of the city was made by the assistant inspectors, and the result was a noticeable decrease in the waste of water mainly by the substitution of the spring-valve for ordinary spigots in the restaurants and exchanging the common valve for other and more desirable classes of closets. There was at the time considerable opposition on the part of restaurant-keepers to the change, but they finally complied, more especially after they had ascertained that there was no patent on the spring-valve, and that they could be obtained for a very moderate cost from any of the plumbers of the city.

In the case of the water-closets which were constructed to run continuously, more trouble was experienced, as in many instances the owner or occupant of premises declined to undergo the expense of a change, but promised that the constant flow should cease. They may have kept their promise for a while, but it is probable that a further inspection will prove that the stoppage was only temporary, and that they are allowed to flow, as they were constructed to flow, constantly. In that event I shall vigorously enforce the law requiring that they be changed. In connection with the subject of waste by closets, the following carefully-prepared statement of the relative use of water by different classes of closets, submitted by the water-registrar of Boston to the Cochituate water board, will be found to contain information at once interesting and valuable, and at the same time equally as applicable to this District as to Boston.

HOPPER WATER-CLOSETS.

January 1, 1874, there were 16,137 of the different styles of these "hoppers" located within the premises of water-takers. They are found in all classes of houses; in the best ones, they are usually situated in the area under the sidewalk, or in back premises, exposed to frost, for the use of servants. The water is turned on in general by turning a crank, whereupon the water runs until turned off; and this turning off is

precisely what is omitted, because, totally unlike the pan-closet, which must of necessity close when the hand is removed, the water in the "hopper" flows until the specific operation of turning the crank again is performed, which is very apt to be inadvertently, negligently, or willfully left undone.

SELF-ACTING CLOSETS.

Under this head are two hundred and nine self-acting closets; that is to say, by opening a door or seat-pressure. These allow a flow of water only when in use, consequently the liability of these being left open is less than with the plain "hopper," but they require a much larger quantity of water than either the pan or self-acting closet. For instance, a family of seven persons, each one using the self-acting closet five minutes a day, these two hundred and nine closets call for 36,575 gallons, or saving in favor of the "pan or self-closing" of 30,723 gallons per day.

The manifest economy of the pan or self-closing closet over the "hopper" is still more forcibly shown from the following cases, which the introduction of meter-measurement has enabled the department to set forth accurately:

CASE No. 1.—Where there were five hopper-closets supplied, in twelve months they consumed 1,088,750 gallons. By substituting pan-closets for these, consumption for the same time was reduced to 384,831 gallons; amount saved, 703,919 gallons.

CASE No. 2.—Where there were three hopper-closets supplied, in twelve months they consumed 1,255,470 gallons. By substituting pan-closets for these for the same length of time, the consumption was reduced to 19,859 gallons; amount saved, 1,235,611 gallons.

CASE No. 3.—Where there was one hopper-closet, in twelve months it consumed 554,780 gallons. By substituting a pan-closet for the same length of time the consumption was reduced to 100,572 gallons; amount saved, 454,208 gallons.

CASE No. 4.—Where there were three hopper-closets supplied, in twelve months they consumed 494,180 gallons By substituting six pan for the three "hoppers" for the same length of time, the consumption was reduced to 113,774 gallons; amount saved, 380,406 gallons.

CASE No. 5.—Where there was one hopper closet supplied, it consumed 554,800 gallons. By substituting one self-acting closet for the same length of time the consumption was reduced to 79,205 gallons; amount saved, 475,595 gallons.

The result of the above five cases shows in thirteen closets alone a total saving of 3,249,739 gallons a year, or a daily saving of 685 gallons for each closet, at the same time affording all the needed service. In these cases meters are attached, and the water is doubtless shut off at night, showing in part that the great waste was in the working-hours of the day. But for the meter, which compels the consumer to pay for the water wasted as well as used, the estimate of loss above given would be more than doubled.

NOTE.—The closets termed "hopper," in the above report, are identical with the several valve-closets used in this District, in which the supply is controlled by a crank or wheel; in other words, closets which will flow continuously unless the supply is shut off by the turning of a crank or wheel.

CENSUS OF WATER-TAKERS.

Attention is particularly invited to a table which is the result of a thorough canvass of the city and a personal visit and inspection of each house taking Potomac water by the assistant inspectors. The task was a laborious and expensive one, but the results fully justify the undertaking, as by it the exact number and condition of fixtures was ascertained, and many houses were found to be using water without authority of law, and without the payment of rent, and they were at once required to comply with the law. The classification of business is not as detailed as it might have been, but those specially enumerated in the table are the only ones which are charged extra rates.

The hotels, churches, schools, and charitable institutions, police-stations, engine-houses, &c., were omitted, as it was at the time impracticable to inspect them, but at an early day they will all be subjected to examination. The table which is annexed in detail shows that 1,170 squares were examined, 11,964 houses inspected, with the following result: Total number of closets in use, 10,246; baths, 5,543; basins,

4,594; urinals, 321; sinks, 9,190; engines, 42; hydrants, 5,024; fountains, 70; total number of spigots, 29,959. In this number leaks were discovered as follows: closets, 255; baths, 19; basins, 14; sinks, 90; hydrants, 37; number of spigots, 140; total number of leaks, 395.

CENSUS OF HOUSES IN THE DISTRICT.

In my last annual report I embraced a complete census of the houses of the cities of Washington and Georgetown, as follows:

	Brick.	Frame.	Total.
Washington City	10,944	12,177	23,121
Georgetown	1,051	1,111	2,162
Total	11,995	13,288	25,283

This year the census of houses was not taken, but adding the number of houses erected during the past year will give an absolutely correct census of houses in the District. A fact worthy of mention at this point is that in most of the old dwellings owners have been compelled to introduce water, or allow their property to remain idle. This is the universal admission of those who own houses of any pretension, and proves that tenants are not willing to forego the water-privilege, even at the expense of paying additional rent.

WATER-METERS.

The subject of meters for the supply of large cities is still attracting the careful consideration of the water-authorities and civil engineers in all countries. In Liverpool, England, where each house is supplied with water through cisterns, as is shown by a recent report of the "borough and water engineer," after a series of experiments to prevent the waste of water, the authorities finally decided upon what is known as the intermittent supply; in other words, during certain hours of the night the supply was drawn off from all the mains, thus leaving the inhabitants only such water as they may have stored in their cisterns during the day. This effected a considerable saving, but the system was so objectionable to the water-takers that, in order to prevent the willful waste and still have a constant supply, an automatic contrivance known as the waste-water meter was adopted. This instrument, which is attached to the main, records the time and rate of flow through it, after the manner in which an indicator-diagram records space and pressure. It registers not only the change of velocity induced by the closing of any stop-cock during the night, but the time at which the men began and ceased to work.

The city is divided into 120 waste-water districts, the largest of which contains 4,271 inhabitants, the average being 2,557. The meter is fixed in a central position, and the ordinary intermittent supply of waste having been ascertained, the district is placed under constant service through the meter for from twenty-four to forty-eight hours. The number of residents or takers is then ascertained and stop-cocks attached to the service-pipes of all premises.

The diagrams, both for constant and intermittent service, are worked out and entered upon a suitable book. A corps of night-inspectors are

furnished with copies of said diagrams, and, commencing at 11 p. m., begin their inspection.

They subject each stop-cock on the side-walk to a test, to ascertain if water is passing into the premises. If on applying the key to the stop-cock plug and the ear to the key no sound is heard, the cock is turned until nearly closed, and if water is passing, will then, by reason of its increased velocity, be readily heard.

In this manner, it is claimed, the flow due to a quick dropping can be easily heard, and this is considered evidence of waste on the inner side of the stop-cock. These cases are all minutely reported, and in the morning the reports are turned over to the day-inspectors, who make a most thorough examination of the premises reported for leaks, &c., and, as a rule, it is found that the pipes or fittings are defective and leaky. This system, it is claimed, has been the most successful yet attempted for the prevention of waste in the city of Liverpool, but at a recent meeting of the institution of civil engineers of England the representatives from London, Manchester, Dover, Norwich, Glasgow, and other cities, after a full discussion, failed to unite in agreeing to the system as a proper or safe one. Its annual cost thus far has been about $150,000, which immense sum the people of a city of 600,000 inhabitants pay to prevent the improper use of water, and then receive only an average of 16.47 gallons per head per day. Of course it would be impossible to adopt such an expensive and complex system in this city; besides, in my judgment, the better method of discovering leaks and waste in private houses is by house to house inspection; and to prevent the waste in business and manufacturing places, hotels, &c., I renew my recommendation of last year, that meters be placed on all premises other than private residences, and that a moderate rental per gallon be charged for the water used.

RECOMMENDATIONS TO PREVENT WASTE.

As a further precaution to prevent waste in private residences, I recommend that more stringent rules than have yet been adopted in regard to the class of fixtures to be used and the persons to whom they are intrusted should be adopted. To secure this end I suggest the following as alike just to the water department, the plumbers, and consumers:

1st. Before any plumber shall perform any service in a building where Potomac water is used, he shall be duly licensed, shall be a citizen of the United States, twenty-one years of age, shall have a permanent place of business in the District of Columbia, shall furnish satisfactory certificates from two licensed plumbers of his practical instruction in the business, shall give a bond for faithful work, shall make no alterations or additions to the fixtures of any premises without notice to or consent of the water department, shall make monthly returns of work done by him calculated to increase or decrease the water-rate of premises and of all work put into newly-erected premises, and the water shall not be turned on until all the fixtures, pipes, &c., have been examined and tested to the satisfaction of the water department.

2d. No class of fixtures shall be in use, or no material or work furnished, except such as is approved by the water department.

3d. Running closets and urinals will not be hereafter introduced, and those already in must be substituted by self-closing fixtures.

4th. Potomac water used in hotels, restaurants, dye-houses, breweries, livery-stables, &c., shall be charged by meter measurement.

GEORGETOWN.

The system of water-supply in Georgetown differs from that of Washington so far as relates to distribution and arrangement. All that part of the city below the level of 100 feet is supplied direct from the 12 and 30 inch mains in Bridge street, and all that portion of the city 100 feet above tide is supplied from the high-service reservoir, corner of High and Road streets, the same being fed from a 10-inch main from the steam force-pump located on Fourth, near High street. This pump is supplied by a 12-inch main connected with the large main in Bridge street. In January last the old pump becoming useless by constant wear, a new one of greater power and capacity was substituted. The new pump is one of Knowles's patent, with the latest improvements attached. It has so far given general satisfaction, both as to capacity, power, and durability. In December a break was found in the high-service reservoir, caused by a leak from an old stop-cock that was attached to the main pipe, and which was carelessly allowed to remain and covered over by the workmen when the reservoir was built, and also a leak from the forcing-main, which, to some extent, undermined the bottom of the reservoir. The water was shut off by order of the engineer in charge of the Washington Aqueduct, and remained off for a period of nine months, during which time we were obliged to pump the water direct into the iron mains, and, to avoid inconvenience to citizens as well as to afford protection to property against fire, the pump was worked continuously, except when it became necessary to clean the boilers and renew fire-brick; but during this period at no time was it necessary to make any repairs to the pump or machinery attached thereto, as it run smoothly from the first and to the entire satisfaction of the department as well as to the engineer in charge.

During the period above referred to the pump run 274 days, 6,578 hours, 394,560 minutes, averaging 34 strokes per minute, at 32 gallons to the stroke, thus lifting 429,281,280 gallons of water.

We now pump daily (12 hours) 875,520 gallons, and run at an average of 38 strokes per minute, lifting 32 gallons each stroke, and, as a matter of record and information, I give a correct description of the pump, as follows:

The dimensions of the engine are: diameter steam-cylinder, 24 inches; diameter of plungers, 18 inches; length of working stroke, $25\frac{3}{8}$ inches; which gives a plunger displacement of 6,425.11 cubic inches, or 27.81 gallons. The style of the pump is direct-acting, the steam-piston and the water-plungers being rigidly connected in a straight line, so that the movement of one part produces a corresponding motion of the other. The pump is in every particular self-contained. The water-end and steam-cylinder, to which all movable parts are attached, are mounted on a heavy cast-iron frame or box-bed, and are securely held in position by large steel bolts. The plungers are connected with heavy wrought-iron guide-rods, running from end to end, and which are secured to cast-iron yokes, forming a part of the plunger-heads. The forward yoke, directly opposite the steam-cylinder, is also connected with the steam-piston rod, and, on motion being given to this part, it is communicated to the plungers, and in the same straight line. The water-valves are of rubber, and 84 in number. They are $3\frac{1}{2}$ inches in diameter by $\frac{1}{2}$ inch thick. The area of opening through each valve-seat for the passage of water is 5.4 inches. The valves are contained in heavy plates. The pump has a 12-inch suction and 10 inch delivery-opening on each side of chest, both of which can be connected up if required. The

plunger on auxiliary valve moves in patent gun-metal casing, being made in two parts, and *one end* of each part being flanged. They are made to slide easily into the chest, and are held in position by the steam-chest bonnets, which bolt up against their respective flanges. The object of this casing is to do away with every possibility of the sticking of the auxiliary valve, and which is accomplished by the varying expansion of the two metals, viz, the valve, which is of iron, and the *valve casing*, made of composition. The weight of the pump is 25,000 pounds.

The pump was tested July 27, 1876, on a run of twenty-four hours, and under the following conditions and results: A log was kept by the engineers in charge, noting the pressure in delivery-main every half-hour, and the remaining position of the *log* being noted once or at the expiration of the hour. Indicator-cards were taken each hour from both ends of the cylinder, and the average horse-power figured therefrom; the steam-valves were properly set, and the steam-piston found to be perfectly tight; the exhaust was free, that line coming very near to atmospheric line, and the compression or cushion brought up to nearly eight pounds at the completion of the stroke. This served to bring the piston to an easy state of rest, and as it was as easily started in the opposite direction, the pump ran smoothly and without any perceptible jar on the delivery-pipes. The steam-pipe leading to steam-cylinder was not covered, and from which there was a slight loss from radiation. The conditions as averaged from the log are as follows: Average steam-pressure in boiler by gauge for the twenty-four hours, 40 pounds; average initial pressure in steam-cylinder by indicator, 35 pounds; average water-pressure on delivery-main, 52.5 pounds; total number of strokes taken by counter, 39,806; consumption of coal in pounds, 4,148.5; temperature of feed-water, 75°; amount delivered by pump in United States gallons, 1,107,004.86; velocity of water through delivery-pipe, 187.9 feet per minute; the average indicated horse-power is 24.72 for the twenty-four hours' running. The theoretical or horse power utilized in delivering this quantity of water against a pressure of 52.5 pounds, through the 10-inch main, is 23.25, which shows the engine to have been in perfect condition, and the friction of the moving parts to have been reduced to a minimum. Taking the above data, the duty will read as follows: 26,880,820 pounds raised one foot high with 100 pounds coal, or 30,015,253 pounds raised one foot high with 112 pounds coal.

The last session of Congress passed the following law in reference to the collections of water-rents in Georgetown:

[Extract from a bill for the support of the government of the District of Columbia for the fiscal year ending June 30, 1877, and for other purposes.]

SEC. 18. That all laws and ordinances now in force in the city of Washington relating to the payment and collections of water-taxes and taxation for water-mains be, and they are hereby, extended to and made operative over all parts of the District of Columbia where water, taken from the United States aqueduct, is used, and said taxes and rents shall be payable and collectible therein in the same manner and at the same rate as in the city of Washington for the year beginning January 1, 1876, and for each subsequent year.

Pursuant to the above, this department assessed six hundred and fifty-four houses for water-rent, amounting to $5,608.12, of which $4,903.67 has been collected, leaving a balance of $704.45 due on the vacant and cut-off houses. The whole number of water-takers in Georgetown are six hundred and sixty-five, classified as follows:

Private houses	453	Shops	20
Restaurants	23	Flour-mills	5
Livery-stables	15	Paper-mills	1

Laundries	2	Express-offices	1
Cemeteries	1	Banks	2
Lumber-yards	1	Colleges	1
Tan-yards	1	Printing-offices	1
Convents	2	Carriage-factories	1
Offices	6	Florists	2
Boat-houses	1	Gas companies	1
Engines	1	Breweries	2
Stores	91	Cider-manufactories	1
Bakeries	6	Dye-houses	1
Hotels	5	Halls	4
Photograph-galleries	2		
Founderies	1	Total	654

EXEMPTS.

Police-stations	1	Corporation	1
Engine-houses	1		
Schools	6	Total	11
Churches	2		

The water-mains in this city were originally laid under an ordinance of the late corporation, approved May 9, 1859, providing for a water-tax. This ordinance was in conformity with the act of Congress, March 3, 1859, both of which are here given:

AN ACT to authorize the corporation of Georgetown, in the District of Columbia, to lay and collect a water-tax, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the mayor, recorder, aldermen, and common council of Georgetown, in the District of Columbia, shall have full power and authority to levy and collect a tax not exceeding sixty cents per front foot on all lots and part of lots within said corporate limits, in front or parallel to which water-mains have been or may hereafter be laid; or, in their discretion, to appropriate from the corporate funds generally so much money as may be necessary to supply the inhabitants of said town with Potomac water from the aqueduct, mains, or pipes now laid, or to be laid, in the streets of said town by the United States; and to make all laws and regulations for the proper distribution of the same, subject to the restrictions prescribed by this act and the act approved March 3, 1859, entitled "An act to provide for the care and preservation of the works constructed by the United States for bringing the Potomac water into the cities of Washington and Georgetown for the supply of said water for all Government purposes and for the uses and benefit of the inhabitants of said cities.

And the corporation of Georgetown passed the following ordinance, based on the above act:

SEC. 2. *And be it further ordained*, That the mayor be, and is hereby, authorized, whenever and as the same may be needed in the prosecution of the work, to issue the stock of this corporation, bearing interest at the rate of six per cent. per annum, and redeemable, at the pleasure of this corporation, within ten years, in such sums as may be required, provided the whole amount shall not exceed fifty thousand dollars, for the purpose of introducing water throughout the city.

SEC. 3. *And be it further ordained*, That, to enable this corporation to redeem said stock and pay the interest thereon, and pay other expenses attending the introduction and maintenance of the water establishment, there be, and is hereby, levied a water-tax of sixty cents per foot on every front foot, on each side of every street, lane, or alley through which the water-mains have been or may be laid hereafter; and that said tax shall be collected by the collector of this corporation, under the laws already passed for the collection of the general tax of this town, as follows: One-fourth annually, commencing the first day of July, 1859, viz: He shall collect fifteen cents of the above tax in that year, fifteen cents in the year 1860, fifteen cents in the year 1861, and fifteen cents in the year 1862; and he shall pay over to the clerk of this corporation such sums as he collects, retaining three per cent. as his compensation for collecting the same; and the clerk shall place said funds, as he receives them, to the credit of the water-fund, and the same are hereby pledged for the payment of the interest and the redemption of the principal of all the stock that shall or may be issued under authority of this ordinance.

In addition to the foregoing, special appropriations were made by the corporation from time to time out of the general fund for the repairs of

mains, erection and repair of fire-plugs and hydrants, and the expense of running the steam-pump that supplies the high service.

During the past few years these expenses have been paid out of the water-fund of Washington City, and necessarily will have to be refunded to same.

I attach herewith a statement in detail of these expenses to date, amounting to—

PIPE-LINE.

The length of water-mains in the District of Columbia is 760,320 feet or 144 miles. (This does not include the 18 miles under charge of the aqueduct office.) It is in good condition excepting that laid in Road street, Georgetown.

During the past year several leaks and breaks occurred in the mains, most notable of which were several in the 36-inch main, caused by defective calking, all of which were promptly repaired. The main in Road street, Georgetown, is of cement covered with sheet-iron. This main was laid over 16 years ago, and is worn out; it has been repaired several times, and is now almost worthless; a new iron main for this street is a necessity.

ESTIMATES.

In submitting my estimates for the next fiscal year, I desire to call attention to the meager salaries paid the officers of this department, which will not bear comparison with other bureau officers of this District, and are far below the average paid the officers of water departments throughout the United States and Europe. When it is considered that upon them devolve the constant care of over one hundred and fifty miles of mains, nearly one thousand fire-plugs, and the supply to over fourteen thousand premises, I give but a faint idea of their labor. Upon them at all times, both day and night, rests the entire responsibility of the perfect working of this extended system, which not only embraces the ordinary details of office-work, but necessarily calls forth skill and judgment in the discharge of the varied duties connected with the proper government and conduct of a water department.

Estimate of salaries from December, 1876, to June 30, 1877.

No.	Title.	Rate per year.	Time.	Amount.
1	Water-registrar	$3,000, less 20 per cent., $2,400	7 months..	$1,400 00
1	Clerk	1,800, less 20 per cent., 1,440	7 months..	840 00
1	Clerk	1,500, less 20 per cent., 1,200	7 months..	700 00
1	Clerk	1,200, less 20 per cent., 960	7 months..	560 00
	Total			2,500 00

Estimate of salaries from July, 1877, to June 30, 1878.

No.	Title.	Rate per year.	Time.	Amount.
1	Water-registrar	$3,000, less 20 per cent., $2,400	1 year	$2,400 00
1	Clerk	1,800, less 20 per cent., 1,440	1 year	1,440 00
1	Clerk	1,500, less 20 per cent., 1,200	1 year	1,200 00
1	Clerk	1,200, less 20 per cent., 960	1 year	960 00
	Total			6,000 00

Estimate from December 1, 1876, to June 30, 1877	$2,500 00
Estimate from July 1, 1877, to June 30, 1878	6,000 00
Total	8,500 00

ESTIMATED RECEIPTS.

From December 1, 1876, to June 30, 1877.

Water-rents	$65,000 00
Water-taxes	25,000 00
Water-taps	1,200 00
Water-permits	1,000 00
	92,200 00

From July 1, 1877, to June 30, 1878.

Water-rents	$72,000 00
Water-taxes	30,000 00
Water-taps	3,500 00
Water-permits	2,500 00
	108,000 00

December 1, 1876, to June 30, 1877	$92,200 00
July 1, 1877, to June 30, 1878	108,000 00
	200,200 00

Estimate of contingent expenses of the water department from December 1, 1876, to June 30, 1877.

For the redemption of water-bonds, per act legislative assembly approved July 20, 1871	$15,000 00
Material	26,000 00
Labor	33,000 00
Miscellaneous expenses and supplies	3,000 00
	77,000 00

Estimate of contingent expenses of the water department from July 1, 1877, to June 30, 1878.

For the redemption of water-bonds, per act of legislative assembly approved July 20, 1871	$15,000
Material	40,000
Labor	50,000
Miscellaneous expenses and supplies	3,000
	108,000

Water-fund.

Statement showing amount of moneys received from all sources by the water-registrar, and how disposed, from November 15, 1875, to November 18, 1876.

To cash balance	$72 13	By deposits with treasurer District of Columbia	$97,551 01
To water-tax	29,347 44	By cash balance on hand	62,33
To water-rents	63,041 65		
To water-taps	2,849 00		
To water-permits	2,303 12		
	97,613 34		97,613 34
Arrearages (water-tax) collected by the collector of taxes			13,956 11
Total			111,569 45

Expenditures.

Laborers' rolls from December 1, 1875, to November 1, 1876	$50,575 92
Office-rolls from December 1, 1875, to November 1, 1876	7,232 40
Material	48,595 26
Tools, repairing tools, iron-work, &c	2,000 35
Stationery	526 85
Advertising	199 41
Freight	248 10
Total	109,378 29

Georgetown.

High-service pump, &c	$8,535 24

Property return, water department.

Material.	On hand November 15, 1875.	Received since November 15, 1875.	Total to be accounted for.	Expended as per report.	Remaining on hand.
Axes		4	4		4
Branches, 4-inch		4	4	1	3
Branches, 6-inch	18	118	136	117	19
Branches, 8-inch		8	8	6	2
Branches, 10-inch		2	2	2	
Branches, 12-inch		1	1	1	
Branches, 2 by 4 inch		1	1	1	
Branches, 4 by 4 inch	2		2	2	
Branches, 6 by 4 inch	6	5	11	6	5
Branches, 12 by 4 inch	2	4	6	4	2
Branches, 8 by 6 inch		7	7	5	2
Branches, 12 by 8 inch		4	4	2	2
Branches, 10 by 10 inch		1	1	1	
Branches, 12 by 12 inch		2	2	2	
Branches, 1½ by ¾ inch		1	1	1	
Bends, 4-inch		2	2	1	1
Bends, 6-inch	23	111	134	87	47
Bends, 8-inch		2	2	2	
Bends		4	4	4	
Bends	1		1	1	
Bends	11		11	11	
Bolts, brass		12	12	12	
Bolts, sink		3	3	3	
Buckets		5	5		5
Boxes, stop-cock, small	20	227	247	239	8
Boxes, stop-cock, large		171	171	171	
Boxes, stop-cock, tops		7	7		7
Boxes, stop-cock, wooden, large	1		1		1
Bricks, paving		11,500	11,500	10,500	1,000
Bricks, arch		1,000	1,000	1,000	
Bricks, old					500
Bushings, ¾-inch		56	56	56	
Bushings, 1½-inch		2	2	2	
Bushings, 1 by ¾ inch		8	8	8	
Brooms		12	12	9	3
Brushes, whitewash		1	1	1	
Corn, bushels		54½	54½	54½	
Corn-meal, do		19	19	19	
Cement, barrels	9	10	19	18	1
Cement-troughs	1		1	1	
Coal	76	580	656	626	30
Chamois-skin		1	1	1	
Cotton-waste, pounds		150	150	140	10
Currycombs	1	1	2	2	
Culls, 4 by 4, feet		2,433	2,433	2,433	
Culls, 6 by 4, do		2,858	2,858	2,658	200
Culls, 6 by 10, do		60	60	60	
Culls, 6 by 12, do		348	348	348	
Culls, 8 by 8, do		469	469	419	50
Culls, 2 by 4 by 6, do		256	256	192	64

Property return, water department—Continued.

Material.	On hand November 15, 1875.	Received since November 15, 1875.	Total to be accounted for.	Expended as per report.	Remaining on hand.
Culls, 3 by 4 by 14 ..... do	.....	252	252	252	.....
Culls, 3 by 4 by 16 ..... do	.....	320	320	320	.....
Culls, 2 by 4 by 18 ..... do	.....	240	240	240	.....
Chisels, flat	13	.....	13	*3	10
Chisels, calking	40	29	69	*39	30
Covers, stop-cock	.....	6	6	.....	6
Covers, stop-cock, (Dale's)	281	.....	281	131	150
Cup, leather	1	1	2	2	.....
Extension-tongs	1	.....	1	.....	1
Elbows, ¼-inch	.....	4	4	4	.....
Emery-cloth ..... sheets	.....	17	17	17	.....
Fire-clay ..... barrel	½	.....	½	½	.....
Fire-pots	4	.....	4	.....	4
Fittings ..... pounds	.....	437½	437½	417½	20
Fittings, galvanized ..... do	.....	28	28	28	.....
Files, assorted	.....	12	12	12	.....
Flue-scraper	.....	1	1	1	.....
Flue-brush	.....	1	1	1	.....
Felt ..... pounds	.....	400	400	400	.....
Fountain	.....	1	1	1	.....
Fire-plugs, (McClelland's)	5	60	65	64	1
Fire-plug handles	.....	27	27	27	.....
Fire plug cut-offs	.....	20	20	20	.....
Fire-plug taps	5	14	19	9	10
Fire-plug side-valves	.....	10	10	3	7
Grindstones	1	.....	1	.....	1
Grease, axle ..... boxes	.....	12	12	5	7
Gum sheets, packing ..... pounds	.....	21⅓	21⅓	11⅓	10
Globes, glass	.....	6	6	2	4
Guides for stop-cocks	.....	15	15	.....	15
Gauges	6	10	16	.....	16
Gasket ..... pounds	.....	200	200	200	.....
Grate-bars ..... sets	½	.....	½	½	.....
Hose-sprinklers	.....	2	2	.....	2
Hooks	1	.....	1	1	.....
Hooks, gas, ½-inch	.....	4	4	.....	4
Hydrants, iron	.....	4	4	4	.....
Hydrants, Bartholomew	.....	12	12	12	.....
Hydrant-couplings	.....	1	1	1	.....
Hydrant-tops	.....	45	45	10	40
Hydrant-bolts	.....	5	5	5	.....
Hydrant-handles	.....	20	20	8	12
Hydrant-traps	4	.....	4	4	.....
Hydrant-nozzles	.....	50	50	10	40
Horse-cards	1	1	2	*1	1
Halters	.....	2	2	.....	.....
Hinges ..... pairs	.....	6	6	6	.....
Hay, cut ..... pounds	.....	1, 750	.....	.....	.....
Hay, long ..... do	.....	11, 700	.....	.....	.....
Hose, ¾-inch ..... feet	25	.....	25	.....	25
Hose, 1-inch ..... do	.....	50	50	.....	50
Hose, 2-inch ..... do	25	.....	25	.....	25
Hose, 3-inch ..... do	25	.....	25	.....	25
Hose-coupling, 1-inch	.....	2	2	.....	2
Hammers, calking	6	.....	6	.....	6
Hammers, paving	2	.....	2	.....	2
Horses	2	.....	2	.....	2
Harness	3	.....	3	.....	3
Iron pots	2	.....	2	2	.....
Iron, old ..... tons	.....	.....	.....	.....	20
Knowles's steam-engine	.....	1	1	.....	1
Knowles's plunging-pump	.....	1	1	.....	1
Keys, hydrant	.....	6	6	.....	6
Keys, large and small	12	.....	12	.....	12
Lead ..... pounds	2, 900	27, 669	30, 569	26, 887	3, 682
Lead, red ..... do	.....	19	19	19	.....
Lamps, street	.....	1	1	.....	1
Ladles, melting	5	.....	5	.....	5
Lever, cast-iron	.....	1	1	1	.....
Lanterns	13	2	15	*2	13
Lime ..... barrels	.....	3	3	3	.....
Leather, Spanish ..... sides	.....	3	3	3	.....
Locks	2	3	5	5	.....

* Condemned.

Property return, water department—Continued.

Material.	On hand November 15, 1875.	Received since November 15, 1875.	Total to be accounted for.	Expended as per report.	Remaining on hand.
Middlings ..... bushels..	.....	20	20	20	.....
Meters	4	.....	4	.....	4
Monkey-wrenches	4	.....	4	2	2
Nails ..... kegs..	1	.....	1	1	.....
Nipples, ⅜-inch	.....	10	10	10	.....
Nipples, ½-inch	.....	64	64	47	17
Nipples, ¾-inch	.....	445	98	58	40
Nipples, 1-inch	.....	113	113	113	.....
Nipples, 1¼-inch	.....	8	8	8	.....
Nipples, 1½-inch	.....	6	6	6	.....
Nipples, 2-inch	.....	1	1	1	.....
Oiler, brass	.....	1	1	.....	1
Oil cans	3	.....	.....	*2	1
Oil, lard ..... gallons..	.....	104	104	94	10
Oil, neatsfoot ..... do....	.....	1½	1½	1½	.....
Oil, coal ..... do....	.....	102	102	77	25
Oil, machine	.....	93	93	68	25
Oats ..... bushels..	.....	321	321	321	.....
Plugs, brass, ⅜-inch	.....	62	62	62	.....
Plugs, iron, ¾-inch	.....	166	166	166	.....
Plugs, iron, 1-inch	.....	181	181	181	.....
Plugs, iron, 1¼ inch	.....	3	3	3	.....
Plugs, iron, 1½-inch	.....	1	1	1	.....
Plugs, wooden, 6-inch	213	200	413	197	216
Plugs, wooden, 8-inch	.....	100	100	100	.....
Pipe, cast-iron, 4-inch ..... feet...	101	821	922	922	.....
Pipe, cast-iron, 6-inch ..... do....	1,700	40,246	41,946	41,946	.....
Pipe, cast-iron, 8-inch ..... do....	.....	6,521	6,521	6,257	264
Pipe, cast-iron, 10-inch ..... do....	62½	.....	62½	62½	.....
Pipe, cast-iron, 12-inch ..... do....	1,733	.....	1,733	200	1,533
Pipe, cast-iron, 30-inch ..... do....	60	.....	60	53	7
Pipe, cast-iron, 36-inch ..... do....	672	.....	672	672	.....
Pipe, wrought-iron, ½-inch ..... do....	.....	34	34	34	.....
Pipe, wrought-iron, ¾-inch ..... do....	.....	250	250	250	.....
Pipe, wrought-iron, 1-inch ..... do....	.....	1,497	1,497	1,497	.....
Pipe, galvanized, ¾-inch ..... do....	450	2,917	3,367	2,990	377
Pipe, galvanized, 1-inch ..... do....	210	967	1,177	722	455
Pipe, galvanized, 1¼-inch ..... do....	.....	120	120	120	.....
Pipe, lead ..... pounds..	.....	1,028	.....	718	310
Pipe, lead, (old) ..... do....	.....	.....	.....	.....	100
Pipe, composition ..... do....	1,000	.....	1,000	286	714
Pipe, drain-tiles ..... lengths..	.....	67	67	.....	67
Picks	76	111	187	*86	101
Pick-handles	100	180	280	*106	174
Packing-rope ..... pounds..	.....	104	104	104	.....
Packing, tuck-square ..... do....	.....	49	49	49	.....
Packing-hemp ..... do....	.....	1,344	1,344	1,344	.....
Packing-paper ..... do....	.....	20	20	20	.....
Plumbers' pumps	1	.....	1	.....	1
Plumbers' furnaces	3	.....	3	1	2
Pump-ladles	.....	2	2	2	.....
Plumbers' tools ..... sets..	2	.....	2	.....	2
Pipe-cutter	1	.....	1	.....	1
Rope ..... pounds..	75	.....	75	.....	75
Roofing, tin ..... squares..	.....	7	7	7	.....
Racket	1	.....	1	1	.....
Reducers, ½-inch	.....	14	14	14	.....
Reducers, ¾-inch	.....	10	10	10	.....
Reducers, 1-inch	.....	1	1	1	.....
Reducers, 1½-inch	.....	1	1	1	.....
Reducers, 2 by 1 inch	.....	11	11	5	6
Reducers, 6 by 4 inch	.....	1	1	.....	1
Register, brass, index	.....	20	20	20	.....
Rings, brass	.....	50	50	.....	50
Rammers, cast-iron	.....	1,550	1,550	1,550	.....
Straw, rye	.....	7	10	7	3
Sleeves, cast-iron, 4-inch	3	83	95	81	14
Sleeves, cast-iron, 6-inch	12	8	8	6	2
Sleeves, cast-iron, 8-inch	.....	.....	14	14	.....
Sleeves, cast-iron, 12-inch	14	.....	20	20	.....
Sleeves, cast-iron ..... plates..	20	.....	231¾	149½	82
Solder ..... pounds..	.....	317½	5	.....	5
Sleeves, patent	.....	5	4	.....	4
Sleeves, patent, 4-inch	.....	4	6	.....	6
Sleeves, patent, 6-inch	.....	6			

* Condemned.

Property return, water department—Continued.

Material.	On hand November 15, 1875.	Received since November 15, 1875.	Total to be accounted for.	Expended as per report.	Remaining on hand.
Sledges	.....	2	2	.....	2
Sand.....loads	.....	3	3	3	.....
Soap, castile.....pounds	.....	3½	3½	3½	.....
Sewer-traps	.....	1	1	1	.....
Street-washers	34	254	288	250	38
Street-washers, screw, and nuts	.....	2	2	2	.....
Shovels, long handles	76	111	187	97	90
Shovels, short handles	.....	48	48	26	22
Stem, closet	.....	1	1	1	.....
Sinks	.....	2	2	2	.....
Scales, platform, (1,000 pounds)	.....	1	1	.....	1
Salt.....bushels	.....	2	2	2	.....
Shower-cocks, ½-inch	.....	2	2	2	.....
Sponge	.....	1	1	1	.....
Stock and dies	1	.....	1	.....	1
Stove	1	.....	1	.....	1
Stop-valves, wrought-iron, ¾-inch	10	75	85	85	.....
Stop-valves, wrought-iron, 1-inch	2	24	26	*1 25	.....
Stop-valves, 6-inch, (2-way)	2	62	64	57	7
Stop-valves, 6-inch, (4-way)	8	25	33	25	8
Stop-valves, 4-inch, (4-way)	.....	2	2	2	.....
Stop-valves, 4-inch, (2-way)	.....	2	2	2	.....
Stop-valves, 8-inch	.....	6	6	6	.....
Stop-valves, 12-inch	.....	2	2	2	.....
Stop-valves, 10-inch, (2-way)	2	.....	2	2	.....
Stop-valves, plates, and screws	.....	6	6	6	.....
Stop-valves, 12-inch, (2-way)	2	.....	2	2	.....
Stop-valves, screws	.....	19	19	.....	19
Screws, 4-inch	3	.....	3	3	.....
Stop-valve boxes, (full length)	.....	4	4	.....	4
Swivels, brass, ½-inch	.....	8	8	8	.....
Stuffing-boxes	.....	2	2	2	.....
Sockets, ½-inch	.....	2	2	2	.....
Taps, brass, ⅝-inch	113	1,670	1,783	1,693	90
Taps, brass, ½-inch	.....	3	3	3	.....
Taps, brass, ⅝-inch	12	376	388	368	20
Taps, brass, 1-inch	.....	242	242	222	20
Taps, brass, 1¼-inch	.....	2	2	2	.....
Taps, brass, 1½-inch	.....	1	1	1	.....
Tallow.....pounds	200	223	423	423	.....
Tool-boxes	.....	4	4	.....	4
Tape-line	.....	1	1	.....	1
Tapping-machines	3	.....	3	.....	3
Thimbles, ¾-inch	.....	114	114	114	.....
Thimbles, 1-inch	.....	12	12	12	.....
Tar.....barrels	.....	2	2	2	.....
Unions, M. I., ½-inch	.....	144	144	144	.....
Unions, M. I., ⅝-inch	.....	49	49	49	.....
Unions, M. I., 1-inch	.....	13	13	13	.....
Unions, M. I., 1¼-inch	.....	12	12	12	.....
Valves, globe, ¾-inch	.....	4	4	4	.....
Valves, globe, 6-inch	.....	1	1	1	.....
Valves, globe, Ts-inch	.....	1	1	1	.....
Valves, gum	.....	10	10	10	.....
Valves, stem-rod	.....	2	2	2	.....
Vise	.....	2	2	.....	2
Wrenches	.....	1	1	1	.....
Wheelbarrows	6	.....	6	*1	5
Wagons	4	1	5	*3	2
Wood.....cords	.....	9	9	9	.....
Wicks, lamp	.....	30	30	30	.....
Wedges, ash	.....	12	12	12	.....
Washers, paper, ¾-inch	.....	275	275	275	.....
Washers, paper, 1-inch	.....	100	100	100	.....
Wheel-cutter, (No. 1)	.....	1	1	1	.....
Wheel-cutter holder	.....	1	1	1	.....

* Condemned.

I annex hereto a statement of property received, expended, and remaining on hand, together with estimates, receipts, and expenditures; also map of Washington City, showing location of water-mains, fire-plugs, and stop-valves, corrected to date.

In conclusion, I desire to make honorable mention of the gentlemen who are connected with me in the management of this department. All have discharged their duties faithfully and efficiently, and whatever merit there is in the organization of this department is in a great measure due to their valuable services.

Very respectfully, your obedient servant,

TIMOTHY LUBEY,
Water-Registrar, District of Columbia.

VIII.—APPENDIX 2 A.—REPORT

Census of water-takers, number

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
1	I and K, 27th and 28th, n. w.	4									
2	Va. ave. and H, 27th and 28th, n.w. (*a*)										
3	G and H, 27th and 28th, n. w. (*a*)										
4	K and L, 26th and 27th, n. w.	11		2		1	4	5			9
W. 4	K and L, 27th and 28th, n. w. (*a*)										
N. 4	Pa. ave. and L, 26th and 27th, n. w	6				6					6
5	I and K, 26th and 27th, n. w.	5					4	3			7
6	I and Va. ave., 26th and 27th, n. w.	1									
7	Va. ave. and H and 27th, n. w. (*b*)										
8	G and H, 26th and 27th, n. w. (*b*)										
9	F and G, 26th and 27th, n. w. (*b*)										
10	N. H. ave., 27th, and F, n. w. (*a*)										
11	N. H. ave., 26th, and E, n. w. (*a*)										
12	D and E, 26th and 27th, n. w. (*a*)										
S. 12	D and Water, 26th and 27th, n. w. (*a*)										
13	M and N, 25th and 26th, n. w. (*a*)										
14	Pa. ave. and M, 25th and 26th, n. w	3		1			2	2	2		8
W. 14	Pa. ave. and M, 26th and Rock Creek, n. w.	2		1							1
15	K and L, 25th and 26th, n. w	17		5		3	1	1	1		1
16	I and K, 25th and 26th, n. w	6		4			2	2	1		4
17	H and I, 25th and 26th, n. w	5		1			1	1	1		1
S 17	Va. ave. and H 25th and 26th, n. w. (*a*)										
18	Va. and N. H. ave., 26th and G, n. w. (*a*)										
19	N. H. ave., 25th, F, and G, n. w	4				2	1		1		3
20	25th and 26th, E and F, n. w. (*a*)										
21	25th and 26th, D and E, n. w. (*a*)										
22	25th and 26th, D and river, n. w. (*a*)										
23	25th and 26th, N and river, n. w. (*a*)										
W. 23	25th, N, and Rock Creek, n. w	1									2
24	24th and 25th, N. H. ave., H, and I, n. w. (*a*)										
25	24th and 25th, L and M, n. w.	1					1	1	1		1
26	24th and 25th, Pa. ave. and L, n. w	10		6		5	4	16	7		18
27	24th and 25th, Pa. ave. and K, n. w	10		8		3	1	10	4		10
28	24th and 25th, N. H. ave., I, and K, n. w.	11	5	2		1	3	6	3		14
29	24th and 25th, N. H. ave., H, and I, n. w	2									
30	N. H. ave., 24th, H, and I, n. w	5									
31	N. H. ave., 24th, H, and G	11		5			2	6			7
32	Va. ave. and 25th, F and G, n. w	18									2
33	24th and 25th, E and F, n. w.	3									2
35	23d and 24th, N and Rock Creek, n. w. (*a*)										
36	23d and 24th, M and N, n. w	9					9	9			9
37	23d and 24th, L and M, n. w	11		5		3					8
38	23d and 24th, Pa. ave. and L, n. w	8		3			2	2			4
39	24th, K, and N. H. ave., n. w. (*c*)										
40	23d, I, and N. H. ave., n. w	16	2	4		7	2	5			11
41	23d and 24th, H and I, n. w	26		5		6		1			1
42	23d and 24th, G and H, n. w.	14	8	2		1		4	2		8
43	23d and 24th, F and G, n. w	11	1	3				4	1		7
44	23d and 24th, E and F, n. w. (*a*)										
47	22d, P, and Boundary, n. w. (*a*)										
48	O and P, 22d and Rock Creek, n. w	1									
49	22d and 23d, N and O, n. w. (*a*)										
50	22d and 23d, M and N, n. w. (*a*)										
51	22d and 23d, L and M, n. w.	5	1	2	2			1			1
52	23d, L, and N. H. ave., n. w. (*a*)										
53	22d, K, and N. H. ave., n. w. (*a*)										
54	22d and 23d, Pa. ave. and I, n. w	24	1	4				4	4	1	12
55	22d and 23d, H and I, n. w	24	4	10		1	2	6			13
56	22d and 23d, G and H, n. w	10	1	5		2					9
57	22d and 23d, F and G, n. w.	7					8	7	7		
58	Va. ave. and F and 22d, n. w. (*a*)										
59	Va. ave. and E and 23d, n. w. (*a*)										
60	Va. ave. and E and 22d, n. w. (*a*)										

a No water *b* Gas-works. *c* Saint Ann's Asylum.

OF WATER-REGISTRAR.

and condition of fixtures.

fixtures.				Out of repair.																	
General.				Use.								Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
2	2	.....	.....	2	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	7	.....	20	10	1	....	....	....	....	....	....	....	....	....	....	....	2	....	7	....	9
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....	1	.....	17	5	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1	....	2
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....	16	.....	6	17	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	2	.....	37	10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	4	.....	12	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	18	.....	2	18	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	3	.....	8	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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1	13	.....	20	24	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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Number of square.	Boundaries.	Number of houses.	Number of Closets.					Number of Gen			
			Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Urinals.	Sinks.
61	E and N. Y. ave., 22d and 23d (*a*)	....	....	....	....	....	....	....	....	....	....
62	C and Upper Water, 22d and 23d (*a*)	....	....	....	....	....	....	....	....	....	....
63	Upper and Lower Water, 22d and 23d (*a*)	....	....	....	....	....	....	....	....	....	....
65	R and Boundary, and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
66	Mass. ave., R, Boundary, and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
67	Mass. ave. and P, 22d and 23d (*a*)	....	....	....	....	....	....	....	....	....	....
68	21st and 22d, O and P, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
69	21st and 22d, N and O, n. w	3	....	....	....	....	....	....	....	....	....
70	N. H. ave., 22d, M and N, n. w	3	....	3	....	....	....	....	....	....	....
71	N. H. ave., 22d and M, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
72	N. H. ave., 21st and L, n. w	6	..	2	....	....	....	....	....	....	....
73	21st and 22d K and L, n. w	9	5	3	....	....	....	5	....	....	5
74	21st and 22d, Pa. ave. and K, n. w	17	8	5	....	4	7	9	6	2	9
75	21st and 22d, Pa. ave. and I, n. w	41	17	19	..	2	2	21	15	....	26
76	20th and 21st, K and L, n. w	22	1	2	1	9	1	5	8	....	....
77	21st and 22d, H and I, n. w	39	7	13	....	5	18	27	14	1	29
78	20th and 21st, I and K, n. w	22	6	4	....	....	20	20	16	....	43
79	21st and 22d, G and H, n. w	30	6	19	....	1	6	15	8	....	19
80	21st and 22d, F and G, n w	16	18	1	....	....	2	11	5	....	11
81	21st and 22d, E and F, n. w	15	....	....	....	....	2	1	2	....	4
82	Va. ave., E and 21st, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
83	Va. ave., E and 22d, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
84	N. Y. ave., E and 22d, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
85	19th and 20th, K and L, n. w	9	....	....	....	....	....	....	....	....	2
86	19th and 20th, I and K, n. w	26	1	20	....	1	6	17	8	1	22
E. 87	20th and 21st, C and Va. ave, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
87	21st and 22d, N. Y. ave and C, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
88	Upper Water and C, 21st and 22d (*a*)	....	....	....	....	....	....	....	....	....	....
89	Upper and Lower Water, 21st and 22d (*a*)	....	....	....	....	....	....	....	....	....	....
90	Boundary and S, Conn. ave. and 20th (*a*)	....	....	....	....	....	....	....	....	....	....
91	R and S, 20th and Conn. ave. (*a*)	....	....	....	....	....	....	....	....	....	....
92	R and S, 21st and Conn. ave. (*a*)	....	....	....	....	....	....	....	....	....	....
93	R and Conn. ave, 20th & 21st (*a*)	....	....	....	....	....	....	....	....	....	....
94	Q, Mass., 2 1th and 21st	7	3	2	....	....	....	4	....	....	4
95	Mass. ave. and P, 20th and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
96	P and Q, 20th and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
97	N and N. H. ave., 20th and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
98	N. H. ave. and N and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
99	N. H. ave. and M and 20th	13	....	6	....	....	....	2	....	....	....
100	L and M, 20th and 21st	12	1	1	..	2	2	....	....	....	5
101	H and I, 20th and 21st	39	5	2	1	4	10	16	4	1	25
102	G and H, 20th and 21st	22	2	1	....	1	12	11	7	....	24
103	F and G, 20th and 21st	18	6	..	....	....	20	20	45	....	45
104	E and F, 20th and 21st	9	2	....	....	....	4	3	3	....	7
S. 104	E and Va. ave., 20th and 21st (*a*)	....	....	....	....	....	....	....	....	....	....
105	H and I, 18th and 19th	31	5	....	..	5	17	20	17	....	44
106	I and K, 18th and 19th	27	5	17	....	2	19	34	27	....	35
107	K and L, 18th and 19th	28	5	8	....	3	..	11	....	....	9
109	S and T, 19th and 20th (*a*)	....	....	....	....	....	....	....	....	....	....
110	R and S, 19th and 20th (*a*)	....	....	....	....	....	....	....	....	....	....
111	Q and R. Conn. ave and 19th	3	....	....	....	....	....	....	....	....	....
112	Q and Conn. ave. and 19th	3	2	1	....	....	....	....	1	....	3
113	Q and Mass. ave., Conn. ave. and 20th	1	....	....	....	....	7	4	8	....	6
114	N. H. ave. and P, O and 20th	1	1	....	....	....	....	....	....	....	....
115	N and N. H. ave. and 19th and 20th	....	....	....	....	....	....	....	....	....	....
116	M and N. 19th and 20th	17	1	2	1	3	....	1	....	....	8
117	L and M, 19th and 20th	16	1	1	..	2	3	6	....	....	7
118	Pa. ave. and I, 19th and 20th	17	4	6	....	3	5	15	10	....	18
119	a. ave. and H, 19th and 20th	25	2	13	....	7	2	15	10	2	19
120	G and H, 19th and 20th	20	2	....	....	4	7	8	3	....	12
121	19th and 20th, F and G	12	1	....	....	2	12	10	8	3	24
122	19th and 20th, E and F	14	....	....	....	4	3	5	4	....	9
123	N. Y. ave. and E, 19th and 20th	4	....	....	....	....	....	....	1	....	....
124	N Y. ave. and D, 19th and 20th (*a*)	....	....	....	....	....	....	....	....	....	....
125	Va. ave. and D, 19th and 20th (*a*)	....	....	....	....	....	....	....	....	....	....
126	I and K, 17th and 18th	28	23	6	....	....	22	38	34	....	58
127	H and I, 17th and 18th	48	25	18	....	....	29	53	44	....	74

(*a*) No water.

of water-registrar—Continued.

fixtures.				Out of repair.																
eral.				Use.							Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
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....	9	.....	41	17	....	1	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	15	.....	102	41	....	1	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	8	.....	21	22	....	..	....	....	..	....	....	....	....	1	2	....	....	....	....	1	....
....	16	.....	123	39	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	2	.....	157	22	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	19	.....	81	30	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	43	16	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	12	.....	14	15	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	13	.....	2	13	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	4	.....	8	12	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	8	.....	57	39	1	..	....	....	1	....	....	1	....	....	1	1	....	....	....	....	....
....	5	.....	70	22	1	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	218	18	....	..	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....
....	2	.....	21	9	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	8	.....	155	31	....	..	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	10	.....	175	27	....	..	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....
....	21	.....	26	28	....	..	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....
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....	10	.....	10	17	....	0	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....
....	3	.....	23	16	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	62	17	....	..	....	....	....	....	....	....	....	....	....	....	1	....	1	....	1
....	8	.....	61	25	....	..	....	....	1	....	....	....	....	....	1	....	....	....	....	....	....
....	4	.....	37	20	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	76	12	....	..	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1
....	3	.....	26	14	....	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1
....	1	.....	8	4	....	..	....	2	....	....	....	....	....	....	....	....	....	....	....	....	1
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....	2	.....	239	28	....	..	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1
....	11	.....	346	48	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Number of square.	Boundaries.	Number of houses.	Number of Closets.					Gen			
			Spring-valves.	Wheel-valves.	Common-valves.	Levers.	Pans.	Baths.	Basins.	Urinals.	Sinks.
128	19th and 20th, B and C (*a*)										
N. 128	19th and 20th, Va. ave. and C (*a*)										
129	19th and 20th, A and B (*a*)										
131	18th and 19th, T and Boundary	2				1		1			1
132	18th and 19th, S and T (*a*)										
133	18th and 19th, R and S (*a*)										
134	18th and 19th, Q and R	4				2		2			2
135	19th and Q, N. H. ave and circle (*a*)										
136	N. H. ave. and 18th, P and Q (*a*)										
137	Conn. ave. and 18th, Mass. ave. and N (*a*)										
138	Conn. ave., 19th, and N	1					5	4	4		7
139	18th and 19th, M and N, and Conn. ave (*a*)										
140	L and M, 18th and 19th	38	5	16		5	4	10	4		10
141	G and H, 18th and 19th	26	6			3	9	15	9	2	33
142	F and G, 18th and 19th	18	9	2			13	16	22		27
143	E and F, 18th and 19th	5	1			1	2	3	2		6
144	C and D, 18th and 19th (*a*)										
145	Va. ave. and C, 18th and 19th (*a*)										
146	Va. ave. and C and 18th (*a*)										
147	Va. ave. and B, 18th and 19th (*a*)										
148	18th and 19th, A and B (*a*)										
149	V and Boundary and 17th (*a*)										
150	U and V, 17th and Boundary	10	6	6		1		10			10
151	17th and 18th, W and V (*a*)										
152	S and T, 17th and 18th	10	3	5		2		10			10
153	18th and N. H. ave., R and S (*a*)										
154	N. H. ave. and 17th, R and S	6		1			5	6			6
155	17th and Mass. ave., Q and R (*a*)										
156	17th and 18th, P and Q (*a*)										
157	Mass. ave. and P, 17th and 18th	11	1	9			1	4			8
158	Mass. ave. and N, 17th and 18th	1		1							1
159	N and R. I. ave., 17th and 18th	4					9	7	7		20
160	R. I. ave. and M, 17th and 18th	5		1			2	3	1		5
161	Conn. ave. and L, 17th and 18th	16	4	8		3		8			8
162	Conn. ave. and 17th, L and M, and De Sales st	12					26	14	13		17
163	Conn. ave. and 18th, K and L	34	6	22				14	2		16
164	Conn ave. and 17th, K and L	25	15				62	58	58		52
165	H and I, 17th and Conn. ave	14	8	1			22	18	23		42
166	Pa. ave. and H, 17th and 18th	43	17	18		6	8	25	9	1	43
167	Pa. ave. and H, 16½ and 17th										
168	Pa. ave. and G, 17th and 18th	29	10	14		2	4	13	14	2	24
169	F and G, 17th and 18th	25	13			3	29	26	42	10	61
170	17th and 18th, N. Y. ave. and F	20	4	3		2	6	9	7		18
171	N. Y. ave. and E, 17th and 18th	5	2				2	2	3		4
172	17th and 18th, D and E	2					1	1	1		2
173	C and D, 17th and 18th	1				1	1	1	1		4
S. 173	Va. ave., B and C, 17th and 18th (*a*)										
174	U and Boundary, 16th and 17th (*a*)										
175	U and V, 16th and 17th (*a*)										
176	N. H. ave. and 17th, T and U										
177	N. H. ave. and 16th, S and T (*a*)	1									
N. 177	16th and N. H. ave., S and T (*a*)										
178	R and S, 16th and 17th (*a*)										
179	16th and 17th, Q and R										
180	16th and 17th, P and Q	11		3		3	4	8			10
N. 181	O and P, 16th and 17th	49	9	9		11	9	13	1		29
181	N and O, 16th and 17th	2				1	1	2			2
182	16th and 17th, M and N, R. I. ave	8		1		1					3
183	L and M, 16th and 17th	14	3	1		3	1	1	2		10
184	K and L, 16th and 17th	19	3			2	3	3	2		8
185	I and K, 16th and 17th	15		1		5	4	6	1		6
186	Conn. ave. and 16th, H and I	6	2				11	11	16		14
187	15½ and 17½, Pa. ave. and H (*b*)	2					5	3	4		10
188	N. H. ave. and W, 15th and 16th (*a*)										
189	N. H. ave. and 15th, U and V (*a*)										

(*a*) No water.

(*b*) Lafayette square.

of water-registrar—Continued.

fixtures.				Out of repair.																
eral.				Use.								Closets.					General.			
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
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....	2	.....	4	4	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
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....	.....	.....	30	1	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	18	.....	46	28	..	..	..	..	..	..	..	....	1	..	....	....	....	....	1	....	1
....	6	.....	73	26	..	..	..	..	..	..	..	....	..	..	....	1	1	....	1	....	1
....	1	.....	110	18	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	3	.....	22	5	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
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....	5	....	18	11	..	..	..	..	..	..	..	....	1	..	....	....	....	....	1	....	1
....	.....	.....	1	1	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	.....	.....	69	4	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	1	.....	14	5	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	7	.....	24	16	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	1	....
....	.....	.....	90	12	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	19	.....	47	34	..	..	..	..	..	..	..	....	..	..	....	1	....	....	....	....	....
....	.....	.....	337	25	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
....	1	.....	166	14	..	..	..	1	..	..	..	....	..	..	....	....	....	....	....	....	....
....	12	.....	125	43	..	..	..	..	..	..	..	....	..	..	....	....	....	....	....	....	....
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....	5	.....	70	29	3	1	1	....	1	....	....	....	..	..	....	....	....	....	....	....	....
....	1	.....	255	25	2	..	....	1	..	....	....	....	..	..	....	....	....	....	....	....	....
....	9	.....	63	20	1	..	....	..	..	....	....	....	..	..	....	....	....	....	....	....	....
....	1	.....	16	5	..	..	....	1	..	....	....	....	..	..	....	....	....	....	....	....	....
....	1	.....	4	2	..	..	....	..	..	....	....	....	..	..	....	1	....	....	....	....	....
....	.....	.....	12	1	..	..	....	..	..	....	....	....	..	..	....	....	....	....	....	....	....
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....	1	.....	19	11	..	..	....	..	..	....	....	....	..	..	1	....	....	....	....	....	....
....	17	.....	48	49	..	..	....	..	..	....	....	....	1	..	....	....	....	....	....	....	....
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....	6	.....	3	8	..	..	....	..	..	....	....	....	..	..	....	....	....	....	....	....	....
....	4	.....	16	14	..	..	1	..	..	....	....	....	..	..	....	....	....	....	....	....	....
....	10	.....	21	19	..	..	1	1	..	....	....	....	..	..	1	....	....	....	....	....	....
....	14	.....	23	15	..	..	....	..	..	....	....	....	..	..	....	....	....	....	....	....	....
....	1	.....	82	6	..	..	....	1	..	....	....	....	..	..	....	....	....	....	....	....	....
....	1	.....	34	2	..	..	....	1	..	....	....	....	..	..	....	....	....	....	....	....	....
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Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Number of General. Baths.	Basins.	Urinals.	Sinks.
190	T and U, 15th and 16th (*a*)	...	...	...	...	...	...	...	...	...	...
191	S and T, 15th and 16th (*a*)	...	...	...	...	...	...	...	...	...	...
192	R and S, 15th and 16th (*a*)	1	...	...	...	...	...	...	...	...	...
193	Corcoran st., through Q and R, 15th and 16th	14	3	...	...	...	...	2	...	...	2
194	P and Q, 15th and 16th	31	4	3	...	...	8	11	...	...	27
195	O and P, 15th and 16th	9	...	...	1	...	5	6	2	...	7
196	M and Mass. ave., 15th and 16th	3	...	...	...	1	2	2	...	...	2
S. 195	R. I. ave. and O, 15th and 16th (*a*)	...	...	...	...	...	...	...	...	...	...
N. 196	Mass. ave. and 15th and W	1	...	...	...	...	...	...	...	...	...
197	L and M, 15th and 16th	27	2	1	1	2	2	3	1	...	9
198	K and L, 15th and 16th	33	...	3	...	4	8	10	8	...	16
199	I and K, 15th and 16th	27	3	2	...	3	22	23	39	2	61
200	16th and Vt. ave., H and I	8	...	1	...	1	5	7	6	...	14
201	15½ and 16½, Pa. ave. and H (*b*)	...	...	...	...	...	...	...	...	...	...
202	W and Boundary, 14th and N. H. ave	4	1	...	...	...	3	3	1	...	7
203	V and W, 14th and 15th	2	1	...	...	1	1	1	...	...	7
204	U and V, 14th and 15th	8	...	...	...	...	8	8	...	...	8
205	T and U, 14th and 15th	6	...	...	...	...	...	...	...	...	...
206	Pierce Place, through S and T, 14th and 15th	87	...	1	...	7	58	72	7	...	79
207	Johnson ave., through R and S, 14th and 15th	53	16	1	...	10	22	47	7	...	47
208	Corcoran st., through Q and R, 14th and 15th	67	31	1	...	13	22	59	54	...	74
209	Sampson st., through P and Q, 14th and 15th	50	5	2	...	9	4	11	6	...	20
210	R. I. ave. and P, 14th and 15th	19	1	1	...	4	2	7	7	...	20
211	N and R. I. ave., 14th and 15th	36	2	4	...	2	7	7	12	...	18
212	N and Mass ave., 14th and 15th	32	5	...	...	14	29	26	56	...	83
213	14th and 15th, M and Mass. ave	8	...	...	...	4	6	3	8	...	9
214	Vt. ave. and 15th, L and M	27	3	...	...	2	14	12	32	...	27
215	Vt. ave. and 14th, L and M	12	2	...	...	7	1	6	1	...	7
216	Vt. ave. and 15th, K and L	11	4	...	...	4	12	6	23	...	26
217	14th and Vt. ave., K and L	20	2	2	...	2	49	35	90	...	84
218	14th and 15th, I and K	40	5	1	7	2	24	25	41	...	44
219	Vt. ave. and 14th, H and I	14	2	...	...	1	12	14	10	...	24
220	14th and 15th, H and I	23	1	...	...	23	16	19	26	...	57
221	14th and 15th, G and H	19	4	2	...	...	36	19	28	3	31
222	N. Y. ave. and H, 14th and 15th	23	26	6	...	...	21	23	33	...	37
223	14th and 15th, N. Y. ave. and G	16	17	3	...	...	13	14	23	...	22
224	14th and 15th, F and G	23	11	2	...	...	24	11	26	1	22
225	Pa. ave. and 14th and 15th and F	10	3	11	...	...	2	3	8	2	9
226	Pa. ave. and E, 14th and 15th	24	4	12	...	1	16	15	15	3	22
227	D and E, 14th and 15th	28	8	14	...	...	1	11	9	1	18
228	Ohio ave. and D, 14th and 15th	17	3	9	...	5	1	5	2	...	7
229	Ohio ave. and C, 14th and 15th	4	2	2	...	...	...	...	1	...	4
230	B and C, 14th and 15th	1	1	...	...	...	...	...	1	...	2
231	B and C, 14th and 15th, s. w. (*a*)	...	...	...	...	...	...	...	...	...	...
232	C and D, 14th and 15th, s. w. (*a*)	...	...	...	...	...	...	...	...	...	...
233	D and Water, 14th and 15th, s. w. (*a*)	...	...	...	...	...	...	...	...	...	...
234	W and Boundary, 13th and 14th	...	...	...	...	...	...	...	...	...	...
235	V and W, 13th and 14th (*a*)	18	...	2	...	...	3	1	...	...	6
236	U and V, 13th and 14th	...	...	...	...	...	...	...	...	...	...
237	T and U, 13th and 14th	28	...	6	...	...	1	4	1	...	17
238	S and T, 13th and 14th	5	...	...	...	...	2	1	2	...	2
239	Riggs st., through R and S, 13th and 14th	31	4	8	...	...	8	22	8	...	26
240	Q and R, 13th and 14th	18	23	6	...	...	7	18	7	...	60
241	P and Q, 13th and 14th	38	2	23	...	2	35	37	66	...	123
242	Vt. ave. and R. I. ave., 14th	14	1	4	...	...	7	7	2	...	12
N. 242	R. I. ave. and P and 14th	13	4	1	...	6	11	15	22	...	18
243	Vt. ave. and 13th, N and O	10	...	3	...	1	4	4	4	...	3
244	Vt. ave. and 14th and N (*c*)	31	6	4	...	5	10	15	6	...	32
245	13th and Vt. av., M and N	1	6	...	...	...	...	...	...	...	...
246	M and Mass. av., 13th and 14th	24	4	2	...	5	13	12	13	...	21
247	Mass. ave. and L, 13th and 14th	4	...	...	...	3	1	1	6	...	1
248	K and L, 13th, and 14th	50	3	8	1	4	30	32	40	...	69
249	I and K, 13th and 14th (*d*)	32	6	3	...	...	41	30	54	...	84
250	H and I, 13th and 14th	...	...	...	...	...	...	...	...	...	...
251	N. Y. ave., H and 14th	47	8	6	...	...	24	26	20	...	41
		5	3	1	...	...	2	4	2	...	6

(*a*) No water. (*b*) Lafayette Square. (*c*) Academy and church. (*d*) Franklin Square.

of water-registrar—Continued.

fixtures.				Out of repair.																
General.				Use.							Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	.....	.....	.....	....	....	..	....	....	....	....	....	....	....	..	....	....	....	....	....	....	....
....	1	.....	....	....	....	..	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	.....	14	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	46	31	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	26	9	....	..	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1
....	1	.....	4	3	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	1	.....	1	1	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	13	.....	16	22	....	..	....	....	....	....	....	1	....	....	1	....	....	....	....	....	....
....	23	.....	59	31	1	..	....	1	....	....	....	....	....	....	1	....	....	....	....	....	....
....	4	.....	229	27	....	..	....	....	....	....	....	....	2	....	1	1	....	....	....	....	....
..	.....	.....	50	....	1	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	1	.....	15	4	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	16	2	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	32	8	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	.....	6	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	192	87	....	1	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	.....	130	53	....	..	....	....	....	....	....	4	....	....	....	....	....	....	....	....	1
....	2	.....	265	67	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	30	.....	56	50	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	47	19	....	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	18	.....	60	36	....	..	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	10	.....	333	32	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	25	8	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	18	.....	144	27	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	16	12	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	111	11	....	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	149	20	....	..	....	....	....	....	....	1	....	....	....	....	....	....	1	....	1
....	12	.....	207	40	....	..	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1
....	1	.....	92	14	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	10	.....	220	23	1	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	131	19	2	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	184	23	4	..	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	108	16	4	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	96	23	3	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	3	30	10	3	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	80	24	1	..	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	49	28	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	19	.....	20	17	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	7	4	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	12	.....	10	18	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	11	.....	22	28	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	7	5	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	87	31	1	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	145	18	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	332	38	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	9	.....	36	14	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	90	13	....	..	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	12	10	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	8	.....	67	31	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	9	.....	79	24	....	..	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	10	4	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	1	262	50	....	..	....	....	....	....	....	....	....	....	1	1	....	....	2	....	2
....	4	.....	329	32	1	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	.....	....	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	15	.....	139	47	....	..	2	2	....	....	....	1	....	....	....	....	....	....	....	....	....
....	2	.....	23	5	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
252	13th and 14th, N. Y. ave. and H	64	19	10	2	4	33	41	41	2	65
253	F and G, 13th and 14th st	48	9	8	2	5	24	33	37	..	47
254	E and F, 13th and 14th st	59	13	11	1	1	43	37	48	13	63
255	D and E, 13½ and 14th st	10	..	..	..	6	..	..	..	..	3
256	D and E, 13th and 13½ st	21	3	2	1	3	12	3	2	8	4
257	Ohio ave. and D, 13½ and 14th	12	6	..	..	1	1	1	..	..	1
258	C and D, 13½ and 14th	14	2	2	..	3	..	..	1	1	9
259	B and C, 13½ and 14th	3	2	..	..	..	..	..	1	..	3
260	B and Ohio ave., 13th and 13½	..	3	..	2	..	..	..	..	..	2
261	Agricultural Grounds	..	..	..	..	..	..	..	..	..	..
262	.....do	..	..	..	..	..	..	..	..	..	..
263	13½ and 14th, B and C, s. w	36	13	..	..	1	1	10	4	1	14
264	13th and 13½, B and C, s. w	25	7	1	..	..	..	9	6	..	11
265	13½ and 14th, C and D, s. w	13	6	1	..	..	2	2	2	..	8
266	13th and 13½, D and C, s. w	7	2	..	..	..	1	2	1	..	3
267	Md. ave. and D, 13½ and 14th, s. w	1	..	..	..	..	..	..	..	..	..
268	Md. ave. and D, 13th and 13½, s. w	6	1	3	..	..	..	..	2	..	3
269	13th and 13½, E and Md. ave., s. w. (*a*)	..	..	..	..	..	..	..	..	..	..
270	E and Water, 13th and 13½, s. w. (*a*)	..	..	..	..	..	..	..	..	..	..
271	W and Bonndary, 12th and 13th, n. w. (*a*)	..	..	..	..	..	..	..	..	..	..
272	W and V, 12th and 13th, n. w. (*a*)	..	..	..	..	..	..	..	..	..	..
273	U and V, 12th and 13th, n. w. (*a*)	..	..	..	..	..	..	..	..	..	..
274	T and U, 12th and 13th, n. w	30	6	..	..	1	11	18	..	..	21
275	S and T, 12th and 13th, n. w	6	..	..	..	..	..	..	..	..	1
276	R and S, 12th and 13th, n. w	17	24	..	..	..	12	19	1	..	25
277	Q and R, Vt. ave., and 13th, n. w. (*a*)	..	..	..	..	..	..	..	..	..	..
278	Vt. ave. and 12th, R. I. ave. and Q, n. w	6	6	..	..	..	..	..	..	..	2
279	O and P, 12th and 13th, n. w	18	3	..	..	3	9	6	8	..	16
280	N and O, 12th and 13th, n. w	37	4	1	6	..	22	28	24	..	54
281	12th and 13th, M and N, n. w	38	7	14	..	4	11	22	12	..	26
282	12th and 13th, Mass. ave. and M, n. w	26	7	12	..	2	5	12	11	..	15
283	12th and 13th, Mass. ave and L, n. w	35	5	..	..	7	13	16	26	..	35
284	12th and 13th, K and L, n. w	11	2	..	..	..	10	9	8	..	22
285	12th and 13th, I and K, n. w	37	29	5	..	7	20	23	29	8	57
286	12th and 13th, N. Y. ave. and I, n. w	62	6	..	..	12	17	30	4	..	33
287	12th and 13th, N. Y. ave. and H, n. w	32	5	2	..	6	15	15	24	..	21
288	12th and 13th, G and H, n. w	57	13	9	..	5	19	34	13	..	41
289	12th and 13th, F and G, n. w	45	15	2	..	6	34	36	36	..	35
290	12th and 13th, E and F, n. w	44	12	2	..	6	18	41	8	..	41
291	12th and 13th Pa. ave. and E, n. w	32	20	4	..	2	3	10	16	5	36
292	12th and 13th, Pa. ave. and D, n. w	18	3	..	..	8	6	4	15	2	8
293	12th and 13th, C and D, n. w	40	10	2	..	9	2	1	7	..	8
294	12th and 13th, C and Ohio ave	12	4	11	..	3	..	1	1	..	9
295	12th and 13th, B and Ohio ave	..	..	2	..	..	..	..	..	..	1
296	12th and 13th, B and C, s. w	16	..	..	..	2	6	7	7	..	7
297	12th and 13th, C and D, s. w	23	..	5	..	5	1	..	..	..	1
298	12th and 13th, Md. ave. and D, s. w	10	..	2	..	..	..	..	..	..	1
299	12th and 13th, Md. ave. and E, s. w	8	1	..	..	3	..	1	..	..	3
300	12th and 13th, E and Water, s. w. (*a*)	..	..	..	..	..	..	..	..	..	..
302	11th and 12th, W and Boundary, (*a*)	..	..	..	..	..	..	..	..	..	..
303	11th and 12th, V and W, n. w. (*a*)	..	..	..	..	..	..	..	..	..	..
304	11th and 12th, U and V, n. w	..	..	..	..	..	..	..	..	..	..
305	11th and 12th, T and U, n. w	..	..	..	..	..	..	..	..	..	..
306	11th and 12th, S and T, n. w	5	..	5	..	..	..	..	..	..	..
307	Vt. ave., and 12th and S, n. w	27	6	13	..	..	8	26	..	..	26
308	Vt. ave., and 11th and R, n. w. (*a*)	10	..	..	..	..	..	..	..	..	2
309	11th and 12th, Q and R, n. w	..	..	..	..	..	..	..	..	..	..
310	11th and 12th, R. I. ave., and Q, n. w	5	..	1	..	..	..	..	..	..	2
311	11th and 12th, P, and R. I. ave., n. w. (*a*)	5	2	..	..	..	2	3	..	..	3
312	11th and 12th, O and P, n. w	..	..	..	..	..	..	..	..	..	..
313	11th and 12th, N and O, n. w	10	10	..	..	..	..	10	9	..	10
314	11th and 12th, M and N, n. w	17	3	2	..	2	6	8	6	..	13
315	11th and 12th, M and Mass. ave	12	4	1	..	8	..	11	8	..	9
316	11th and 12th, K and L	21	2	..	..	..	15	18	16	..	29
317	11th and 12th, I and K	27	8	2	..	2	18	17	17	..	17
		30	4	1	..	6	4	10	15	..	15

(*a*) No water.

of water-registrar—Continued.

fixtures.				Out of repair.																
General.				Use.								Closets.					General.			
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	14	.....	247	64	...	...	5	3	...	...	...	4	1	...	...	...	...	...	...	...	2
....	19	.....	196	48	1	...	...	2	...	...	...	2	...	...	1	2	...	1	...	...	1
....	3	1	248	59	8	...	10	....	2	...	...	3	...	...	...	...	...	1	...	...	1
1	5	.....	4	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	7	.....	22	19	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
....	9	.....	4	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	9	.....	10	12	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
1	.....	.....	8	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
1	1	.....	6	...	...	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
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....	24	.....	27	36	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...
....	19	.....	35	25	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
....	18	.....	11	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	5	.....	8	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	1	.....	.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	4	.....	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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....	9	.....	42	30	...	...	...	...	...	...	...	3	...	...	...	...	...	...	1	...	1
....	5	.....	1	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	.....	.....	77	15	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
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....	4	.....	2	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	7	.....	54	18	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...
....	8	.....	188	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	17	.....	119	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	12	.....	60	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
....	15	.....	134	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	1	.....	75	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	10	.....	167	34	...	...	...	3	...	...	...	2	...	...	...	...	...	...	2	...	2
....	26	.....	101	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
....	12	.....	96	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
....	18	.....	134	57	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1
....	11	.....	180	45	...	...	...	1	...	...	...	2	...	...	1	3	...	...	...	...	...
....	7	.....	122	39	1	1	2	...	...	...	...	...	...	...	2	...	...	...	4	...	4
....	7	.....	64	17	5	...	14	...	...	...	...	1	...	...	...	...	...	...	...	1	...
....	8	.....	30	18	5	...	9	...	1	...	...	...	...	...	...	...	...	...	...	...	...
2	26	.....	28	36	4	1	6	...	...	...	...	...	...	...	2	...	...	...	...	...	...
4	7	.....	12	4	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	.....	.....	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	7	.....	21	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
....	22	.....	2	23	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
....	10	.....	1	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
....	4	.....	6	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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....	5	.....	.....	5	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	.....	.....	84	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	8	.....	2	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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....	4	.....	2	5	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
....	2	.....	12	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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....	.....	.....	58	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	4	.....	44	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
....	3	.....	37	12	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1
....	7	2	100	21	...	...	...	2	...	...	...	...	...	...	...	1	...	...	...	...	...
....	13	.....	63	27	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...
....	12	.....	45	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
318	11th and 12th, H and I, and N. Y. ave	14	5	1	...	...	9	12	10	....	12
319	11th and 12th, G and H	41	20	3	...	7	20	35	29	2	32
320	11th and 12th, F and G	27	5	4	....	5	15	14	24	....	23
321	11th and 12th, E and F	30	14	1	....	8	20	17	21	....	36
322	11th and 12th, Pa. ave. and E	31	15	4	....	1	21	3	30	12	17
323	11th and 12th, C and D	21	5	1	....	1	4	1	9	6	7
324	11th and 12th, C and Ohio ave	10	3	7	....	....	....	5	1	....	8
325	11th and 12th, Va. ave. and C, s. w	12	2	..	....	3	3	5	....	....	6
326	11th and 12th, C and D, s. w	20	8	5	....	3	....	16	4	....	16
327	11th and 12th, E and Md. ave., s. w	16	1	..	....	9	2	5	....	....	7
328	11th and 12th, E and F, s. w	11	1	....	....	3	....	3	....	....	1
329	11th and 12th, F and Water, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
330	10th and 11th, W and Boundary, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
331	10th and 11th, V and W, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
332	10th and 11th, U and V, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
333	10th and 11th, T and U, and Vt. ave	15	7	1	....	....	4	4	2	....	8
334	Vt. ave, 10th and S	6	..	..	....	....	....	....	....	....	....
335	10th and 11th, R and S	32	3	6	....	17	1	1	8	....	24
336	10th, 11th, Q, and R, n. w	25	3	7	....	10	....	1	....	....	8
337	10th, 11th, R. I. ave., and P, n. w	8	....	7	....	....	....	....	....	....	1
338	10th, 11th, O, and P, n. w	31	1	16	....	1	4	6	1	....	10
339	10th, 11th, N, and O, n. w	26	1	13	....	10	21	23	43	....	76
340	10th, 11th, M, and N, n. w	45	4	3	....	....	12	14	....	....	17
341	10th, 11th, L, and M, n. w	32	5	9	....	4	14	19	35	....	22
342	10th, 11th, K, and Mass. ave., n. w	24	8	5	....	7	10	16	37	....	14
343	10th, 11th, I, and N. Y. ave., n. w	17	1	5	....	5	3	5	5	....	9
344	10th, 11th, H, and I, n. w	28	....	17	....	....	....	15	5	....	18
345	10th, 11th, G, and H, n. w	38	...	13	13	....	....	17	17	....	22
346	10th, 11th, F, and G, n. w	11	6	3	2	2	3	7	7	....	13
347	10th, 11th, E, and F, n. w	35	9	8	....	13	8	27	30	2	28
348	10th, 11th, D, and E, n. w	38	9	6	....	4	10	11	28	3	24
349	10th, 11th, Pa. ave., and C, n. w	13	12	....	1	1	2	2	8	4	16
350	10th, 11th, La. ave., and C, n. w	7	2	1	....	3	1	....	5	....	1
351	10th, 11th, Va. ave., and C, s. w	20	9	....	....	1	1	1	10	....	13
352	10th, 11th, Md. ave., and C, s. w	12	5	....	....	5	....	6	1	....	13
353	10th, 11th, D, and E, s. w	24	1	1	....	8	....	5	1	....	10
354	10th, 11th, E, and F, s. w	12	....	....	....	2	....	2	....	....	6
355	10th, 11th, F, and G, s. w	4	....	....	....	2	....	....	1	....	3
356	10th, Water, and G, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
357	10th, Boundary, and W, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
358	10th, Boundary, V and W, and Vt. ave., n. w	23	8	1	....	1	10	9	....	....	16
359	Vt. ave. and 10th, U and V (*a*)	....	....	....	....	....	....	....	....	....	....
360	Vt. ave. and 9th, U and V (*a*)	....	....	....	....	....	....	....	....	....	....
361	Vt. ave. and 9th, T and U	2	2	....	....	....	....	2	....	....	2
362	9th and 10th, S and T (*a*)	....	....	....	....	....	....	....	....	....	....
363	9th and 10th, R and S	16	....	....	....	....	25	18	18	....	53
364	R. I. ave., 10th, Q, and R	35	11	14	....	....	20	35	10	....	35
365	Columbia st., through R. I. ave., 10th, P, and Q	87	6	46	....	24	1	84	....	....	87
366	Columbia st., through 9th and 10th, O, and P	59	2	5	....	26	30	47	6	....	58
367	9th and 10th, N and O	35	11	1	....	7	6	8	2	....	13
368	9th and 10th, M and N	49	12	1	....	8	26	29	55	....	77
369	9th and 10th, L and M	58	18	13	....	6	30	41	30	....	77
370	9th and 10th, Mass. ave. and L	33	6	6	1	6	13	13	3	....	21
371	Mass. ave., K, and 10th	26	8	3	....	15	14	16	44	....	34
372	N. Y. ave., and K and 10th	23	3	1	1	2	10	15	19	....	21
373	N. Y. ave., and I and 10th	51	17	2	13	....	30	34	21	1	48
374	H and I, 9th and 10th	57	20	5	5	6	19	40	38	1	58
375	G and H, 9th and 10th (*b*)	47	27	4	....	9	40	38	149	....	99
376	F and G, 9th and 10th	20	11	2	1	2	7	6	23	3	21
377	E and F, 9th and 10th	57	35	13	1	9	32	42	58	12	57
378	D and E, 9th and 10th (*c*)	81	12	14	....	11	23	23	35	4	50
379	Pa. ave. and D, 9th and 10th	21	6	9	....	3	23	5	16	5	27
380	Pa. ave. and C, 9th and 10th	21	6	5	....	3	16	5	16	5	27
381	La. ave., C, and 10th	25	14	2	....	5	1	2	7	....	6
382	La. ave. and B, 9th and 10th	27	8	7	4	4	1	4	19	1	12
383	9th and 10th, Va. ave. and B, s. w	11	2	....	....	4	1	4	3	1	5

(*a*) No water. (*b*) Grant place

of water-registrar—Continued.

fixtures.				Out of repair.																	
General.				Use.									Closets.					General.			
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.		Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	2	.....	43	14	....	....	....	1	....	....	....		....	....	....	....	1	..	..	3	..	3
....	17	.....	152	41	....	....	....	....	....	....	....		3	....	....	....	....	1	....	2	....	3
....	9	.....	96	27	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	8	.....	114	30	1	....	....	....	....	....	....		4	....	....	....	....	....	....	....	....	....
....	9	.....	62	29	2	1	5	....	....	....	....		....	....	....	....	....	....	....	2	....	2
....	4	.....	29	21	2	....	1	....	....	....	....		1	....	....	....	....	....	....	....	....	....
....	1	.....	14	10	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	9	.....	7	12	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	4	.....	56	20	....	....	1	1	....	....	....		....	....	....	....	....	....	....	....	....	....
....	10	.....	17	16	....	....	....	....	....	....	....		....	....	....	1	....	1	....	....	....	1
....	11	.....	3	11	....	....	....	1	....	....	....		....	....	....	....	....	....	....	....	1	....
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....	8	.....	23	15	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	6	.....	....	6	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	6	.....	35	32	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	15	.....	12	25	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	6	.....	1	8	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	23	.....	22	31	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	3	.....	261	26	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	25	.....	96	45	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	15	2	184	32	....	....	1	....	....	....	....		....	....	....	....	1	....	....	....	....	....
....	10	.....	80	24	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	8	.....	22	17	....	1	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	14	.....	55	28	....	....	1	....	....	....	....		....	1	....	....	....	....	....	4	....	4
....	14	.....	65	38	....	....	....	1	....	....	....		....	....	....	2	....	....	....	....	....	....
....	3	.....	37	11	....	....	....	....	....	....	....		....	....	2	....	....	....	....	....	....	....
....	....	.....	106	35	1	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
2	11	.....	52	38	2	....	5	1	1	....	....		....	....	....	....	....	....	....	....	....	....
2	....	2	38	13	2	....	....	....	1	....	....		....	....	1	....	....	....	....	....	....	....
1	1	.....	6	6	....	....	1	1	....	....	....		a	....	....	....	....	....	....	....	....	....
....	11	.....	45	20	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	2	2	19	12	....	....	1	1	....	....	....		....	....	....	....	....	....	....	....	....	....
....	11	.....	14	21	....	....	2	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	8	.....	7	12	....	....	....	1	....	....	....		....	....	....	....	....	....	....	....	....	....
....	4	.....	3	4	2	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
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....	5	.....	23	23	....	....	....	1	....	....	....		....	....	....	....	....	....	....	....	....	....
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....	.....	.....	4	2	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
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....	18	.....	162	16	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	....	.....	146	35	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	2	.....	234	87	....	....	2	....	....	....	....		....	1	1	....	....	....	....	....	....	....
....	7	.....	178	59	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	25	.....	35	35	....	....	2	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	20	.....	298	49	....	....	2	....	....	....	....		....	....	....	....	....	....	....	1	....	1
....	34	.....	259	58	....	....	2	....	....	....	....		3	....	....	....	....	....	....	....	....	....
....	19	.....	54	33	....	....	2	....	....	....	....		1	1	1	....	....	....	....	1	....	1
....	11	.....	177	26	....	....	2	....	....	....	....		1	....	1	1	....	....	....	....	....	....
....	....	.....	81	23	....	....	....	....	....	....	....		....	....	....	....	2	....	....	3	....	3
....	25	.....	169	51	....	....	2	....	....	....	....		3	....	....	....	1	2	2	....	....	4
....	20	.....	210	57	....	....	1	2	1	....	....		2	....	2	....	....	....	....	3	....	3
....	3	.....	557	46	....	....	2	....	....	....	....		....	....	....	....	....	....	....	....	....	....
....	5	.....	56	20	2	....	2	....	1	....	....		....	....	....	....	....	....	....	....	....	....
2	14	1	229	53	4	....	15	....	1	....	....		....	....	....	....	....	....	1	....	....	1
5	24	.....	144	76	3	....	....	2	....	....	....		....	....	....	....	....	....	....	....	....	....
3	....	.....	56	19	2	....	20	....	....	....	....		....	....	....	....	....	....	....	....	....	....
2	....	.....	56	19	3	....	8	....	1	....	....		....	....	....	....	....	....	....	....	....	....
....	7	.....	20	20	2	....	10	1	....	....	....		....	....	....	....	....	....	....	....	....	....
2	6	.....	46	....	7	....	10	1	....	....	....		....	....	....	....	....	....	....	....	....	....
....	9	.....	18	18	....	....	....	....	....	....	....		....	....	....	....	....	....	....	....	....	....

running through.

(c) Temperance alley through.

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
384	9th and 10th, Va. ave. and C, s. w	1	....	....	....	....	....	....	....	....	....
385	9th and 10th, Md. ave. and C, s. w	9	....	....	....	1	....	1	....	....	2
386	9th and 10th, Md. ave. and D, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
387	9th and 10th, D and E, s. w	24	1	1	....	1	5	2	....	....	8
388	9th and 10th, E and F, s. w	13	....	....	....	1	3	3	....	....	4
389	9th and 10th, F and G, s. w	12	....	....	....	....	....	....	....	....	....
390	9th and 10th, G and H, s. w	4	2	....	....	....	3	3	2	....	3
391	9th and 10th, H and Water, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
393	T and Boundary, 8th and 9th, n. w	24	3	9	....	....	2	6	2	....	10
394	S and T, 8th and 9th, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
395	R and S, 8th and 9th, n. w	26	4	19	....	....	....	8	....	....	10
N. 396	8th and 9th, R. I. ave. and R (*a*)	....	....	....	....	....	....	....	....	....	....
396	8th and 9th, R. I. ave. and Q	10	7	....	....	....	7	8	....	....	13
397	8th and 9th, P and Q	40	4	27	....	1	1	3	2	....	12
398	8th and 9th, O and P	38	3	22	....	....	1	10	4	....	12
399	8th and 9th, N and O	42	4	23	....	1	6	18	10	....	28
400	8th and 9th, M and N	59	5	28	....	4	12	27	10	....	39
401	8th and 9th, L and M	40	6	5	4	7	....	17	5	....	16
402	8th and 9th, K and L	27	17	4	....	2	3	21	18	....	25
403	8th and 9th, I and K	38	9	2	....	3	2	9	2	....	15
404	8th and 9th, H and I	21	2	6	....	7	10	14	2	....	13
405	8th and 9th, G and H	18	5	....	4	8	11	6	....	1	11
406	8th and 9th, E and F	33	26	5	....	5	2	7	9	7	27
407	8th and 9th, D and E	38	7	6	....	6	8	8	18	5	20
408	8th and 9th, C and D	34	19	4	....	4	3	15	22	8	17
409	8th and 9th, B and C, s. w	1	2	1	....	....	1	1	4	2	5
410	8th and 9th, C and D, s. w	12	....	....	....	....	12	12	....	....	12
411	8th and 9th, D and E, s. w	11	....	....	....	....	....	....	....	....	....
412	8th and 9th, E and F, s. w	4	....	....	....	....	2	1	....	....	1
413	8th and 9th, F and G, s. w	8	....	....	....	....	....	2	....	....	2
414	8th and 9th, G and H, s. w	5	....	....	....	....	....	....	....	....	....
415	8th and 9th, H and I, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
S. 415	8th and 9th, I and Water, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
416	7th and 8th, T and Boundary, n. w	14	5	4	....	4	....	5	....	....	10
417	7th and 8th, S and T, n. w	25	5	16	....	....	....	3	1	....	14
419	7th and 8th, R and S, n. w	29	....	14	....	....	10	9	....	....	9
420	7th and 8th, R. I. ave and Q, n. w	19	....	13	....	....	4	....	9	....	15
N. 420	7th and 8th, R. I. ave. and R, n. w	10	1	9	....	....	....	2	2	....	10
421	7th and 8th, P and Q, n. w	24	3	2	....	....	16	18	2	....	21
422	7th and 8th, O and P, n. w	17	....	4	....	1	2	8	3	....	9
423	7th and 8th, N and O, n. w	26	4	11	....	8	3	3	2	....	8
424	7th and 8th, M and N, n. w	49	6	1	....	23	8	12	1	1	21
425	7th and 8th, L and M, n. w	51	1	7	....	30	3	9	4	....	18
426	7th and 8th, K and L, n. w	30	6	12	....	10	9	15	6	....	22
427	7th and 8th, I and K, n. w	39	10	....	....	10	13	13	10	3	24
428	7th and 8th, H and I, n. w	25	7	15	....	....	9	18	14	1	23
429	7th and 8th, G and H, n. w	37	16	6	....	14	12	20	39	2	32
430	7th and 8th, E and F, n. w. (*b*)	....	....	....	....	....	....	....	....	....	....
431	7th and 8th, D and E, n. w	30	26	9	....	....	10	7	20	11	....
432	7th and 8th, C and D, n. w	22	14	3	....	8	14	18	12	7	11
433	7th and 8th, B and C, s. w	10	....	2	....	1	1	1	....	....	3
434	7th and 8th, C and D, s. w	10	....	2	....	5	4	....	1	1	7
435	7th and 8th, D and E, s. w	27	2	6	....	6	1	6	4	....	10
436	7th and 8th, E and F, s. w	11	3	5	....	2	....	1	1	....	5
437	7th and 8th, F and G, s. w	21	....	3	....	7	1	2	1	....	6
438	7th and 8th, G and H, s. w	14	....	2	....	3	....	....	....	....	2
439	7th and 8th, H and I, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
S. 439	7th and 8th, I and K, s. w	1	....	....	....	....	....	....	....	....	1
440	T and Boundary, and 7th, n. w	2	....	....	....	....	....	....	....	....	1
441	6th and 7th, S and T, n. w. (*c*)	20	3	12	....	....	....	2	....	....	4
442	6th and 7th, S and R. I. ave., n. w	39	6	29	....	3	2	3	1	....	9
444	6th and 7th, Q and R. I. ave., n. w. (*d*)	16	2	....	....	14	....	16	8	....	16
445	6th and 7th, P and Q, n. w	4	2	....	....	....	....	1	2	....	2
446	6th and 7th, O and P, n. w	16	....	7	....	10	....	17	2	....	16
447	6th and 7th, N and O, n. w	67	7	12	....	7	4	13	3	2	25
448	6th and 7th, M and N, n. w	54	9	10	....	9	14	19	11	....	29

(*a*) No water. (*b*) Post-Office Department

of water-registrar—Continued.

fixtures.				Out of repair.																	
General.				Use.								Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	1	.....	.....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	8	.....	5	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	18	.....	18	24	....	....	....	1	....	....	....	....	....	....	....	....	....	....	1	....	1
...	12	.....	10	13	....	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	.....	.....	12	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	8	3	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	15	.....	18	24	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	17	.....	18	26	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....
....	1	.....	24	10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	31	.....	17	40	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	22	1	26	28	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....
....	26	.....	56	42	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
...	37	.....	78	59	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	26	.....	63	40	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	13	.....	109	27	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	20	.....	28	38	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....
...	9	.....	41	21	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
2	2	.....	43	16	....	2	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	67	11	3	....	8	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	12	2	55	30	5	....	....	3	1	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	71	27	1	....	8	....	1	....	....	....	....	....	....	....	....	....	1	....	1
....	.....	.....	22	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	48	12	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	11	.....	.....	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	4	3	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	10	3	4	8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	.....	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	13	14	2	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....
1	15	.....	17	24	2	3	....	....	1	....	....	....	....	....	....	....	....	....	1	....	1
....	20	.....	18	29	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	4	.....	24	13	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	14	10	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	60	23	....	....	....	2	....	....	....	....	....	....	....	....	1	....	....	....	1
....	12	.....	26	17	....	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	20	.....	23	26	....	....	20	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	35	1	46	49	....	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	43	1	41	51	....	....	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	15	1	58	30	....	....	1	....	....	....	....	1	1	....	....	....	....	....	....	....	....
....	13	.....	60	39	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	83	25	....	....	3	....	....	....	....	....	....	1	....	....	....	....	....	1	....
....	17	.....	134	36	1	1	20	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	11	.....	77	25	7	....	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....
...	4	.....	56	15	....	....	13	....	....	....	....	....	1	....	....	....	....	....	....	....	....
1	3	1	4	6	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	1	8	9	....	1	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	16	.....	24	27	....	1	2	....	....	....	....	....	....	....	1	....	....	....	1	....	1
....	10	.....	11	11	1	1	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	17	3	9	20	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	.....	2	14	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
1	.....	.....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	4	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	16	.....	6	20	1	1	....	....	....	....	....	1	....	....	....	....	....	....	1	....	1
....	33	.....	20	39	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....
....	....	.....	64	16	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	6	4	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	70	16	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....	2
....	35	1	52	67	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	29	.....	82	53	3	1	11	4	....	....	....	....	....	....	....	....	....	....	1	....	1

(c) Wiltberger street through. (d) Marion street through.

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Paus.	General. Baths.	Basins.	Urinals.	Sinks.
449	6th and 7th, L and M, n. w	51	16	7	3	6	13	19	19	2	32
450	6th and 7th, L and N. Y. ave., n. w	41	12	11	....	5	6	8	4	1	20
451	6th and 7th, K and N. Y. ave., n. w	32	6	8	....	4	1	2	2	2	6
452	6th and 7th, Mass. ave. and I, n. w	52	17	7	....	7	12	21	19	5	42
453	6th and 7th, H and I, n. w	60	14	6	....	16	10	22	26	...	39
454	6th and 7th, G and H, n. w	67	13	25	....	3	26	44	15	...	58
455	6th and 7th, F and G, n. w	51	26	9	8	8	34	40	23	7	44
456	6th and 7th, E and F, n. w	45	31	14	....	5	34	22	71	6	61
457	6th and 7th, D and E, n. w	65	16	3	4	26	22	24	22	5	52
458	6th and 7th, D and La. ave., n. w	37	10	7	1	13	8	6	24	....	19
459	6th and 7th, C and La. ave., n. w	13	7	3	....	1	3	11	10	1	8
460	6th and 7th, C and Pa. ave., n. w	12	9	1	....	1	2	....	14	4	11
461	6th and 7th, B and Pa. ave., n. w	34	24	3	6	7	4	6	22	4	12
462	6th and 7th, B and Md. ave., s. w	42	3	6	....	11	18	21	11	....	28
463	6th and 7th, C and Maryland ave., s. w	7	1	2	....	2	....	2	....	....	2
S. 463	6th and 7th, C and Va. ave., s. w	2	1	....	....	2	2	1	....	....	3
464	6th and 7th, D and Va ave., s. w	7	2	1	....	1	2	3	1	1	5
465	6th and 7th, D and E, s. w. (*a*)	44	2	19	....	9	10	15	6	....	19
466	6th and 7th, E and F, s. w	23	5	5	....	11	....	14	3	....	11
467	6th and 7th, F and G, s. w	48	11	2	....	32	6	32	7	....	33
468	6th and 7th, G and H, s. w	28	1	11	....	6	....	7	1	...	16
469	6th and 7th, H and I, s. w	34	....	15	....	7	....	1	....	....	5
470	6th and 7th, I and K, s. w	1	....	....	....	1	....	....	1	....	1
471	6th and 7th, K and L, s. w. (*b*)	....	....	....	....	....	....	....	....	....	....
472	6th and 7th, L and M, s. w	1	....	....	....	....	....	....	....	....	1
473	6th and Water, M and N, s. w. (*b*)	....	....	....	....	....	....	....	....	....	....
475	5th and 6th, S and Boundary, n. w	14	2	....	....	7	....	1	....	....	8
S. 475	5th and 6th. R. I. ave. and S, n. w	18	3	15	....	....	....	6	....	....	9
E. 475	5th, N. J. ave., S, and Boundary, n. w	3	....	....	....	....	....	....	....	....	4
476	5th and 6th, R. I. ave., and R, n. w	3	....	3	....	....	....	....	....	....	....
477	5th and 6th, Q and R, n. w	13	....	7	....	....	2	2	....	....	2
478	5th and 6th, P and Q, n. w	8	3	....	....	....	....	....	....	....	6
479	5th and 6th, O and P, n. w	12	2	7	....	....	2	3	2	....	9
480	5th and 6th, N and O, n. w	30	11	3	....	8	2	2	....	....	3
481	5th and 6th, M and N, n. w	42	7	2	....	12	4	12	1	....	15
482	5th and 6th, L and M, n. w. (*b*)	....	....	....	....	....	....	....	....	....	....
483	5th and 6th, K and N. Y. ave., n. w	2	....	....	....	....	....	....	....	....	1
4-4	5th and 6th, I. Mass. ave., and K, n. w	50	9	9	....	7	2	5	....	....	22
485	5th and 6th, H and I, n. w	12	....	1	....	5	9	9	8	....	35
486	5th and 6th, G and H, n. w	39	5	3	4	21	....	16	6	....	26
487	5th and 6th, F and G, n. w	25	12	....	....	7	1	6	2	....	10
488	5th and 6th, E and F, n. w	22	10	1	....	13	12	18	27	....	30
489	5th and 6th, D and E, n. w	26	14	4	....	11	14	14	12	4	22
490	4½ and 6th, La. ave. and C, n. w	35	12	8	2	4	16	13	13	7	28
491	4½, C, Penn. ave., and 6th, n. w	44	21	3	4	6	11	14	20	8	40
492	Md. ave., C, 4½, and 6th, s. w	59	4	8	....	8	7	11	....	....	14
493	C and D, 4½ and 6th, s. w. (*c*)	17	1	....	....	7	2	1	....	....	7
494	6th, 4½, D, and E, s. w	37	1	2	....	8	....	....	1	....	6
495	6th, 4½, E, and F, s. w	18	1	2	....	5	3	5	....	....	10
496	6th, 4½, F, and G, s. w	57	1	13	....	22	....	4	....	....	10
497	6th, 4½, G, and H, s. w. (*d*)	46	9	8	....	1	1	....	....	....	8
498	6th, 4½ H, and I, s. w. (*d*)	30	....	3	....	2	1	2	....	....	4
499	6th, 4½, I, and K, s. w	8	....	....	....	1	....	....	....	....	....
500	6th, 4½, K, and L, s. w	9	3	....	....	3	....	4	....	....	7
501	6th, 4½, L, and M, s. w	7	....	....	....	3	....	....	....	....	....
502	6th, 4½, M, and N, s. w	10	2	1	....	1	1	5	....	....	8
503	6th, 4½, N, and O, s. w	3	....	....	....	1	....	....	....	....	2
504	4½, Water, O, and P, s. w	2	....	....	....	1	....	....	....	....	1
507	4th, N. J. ave., R. I. ave., and P, n. w. (*h*)	....	....	....	....	....	....	....	....	....	....
N. 508	5th, N. J. ave., R. I. ave., and S, n. w	5	....	....	....	....	1	1	....	....	1
508	5th, N. J. ave., R. I. ave., and R, n. w. (*c*)	11	1	....	....	....	....	....	....	....	4
509	5th, N. J. ave., Q, and R, n. w	....	....	....	....	....	....	....	....	....	....
E. 509	4th, N. J. ave., Q, and R, n. w	....	....	....	....	....	....	....	....	....	....
510	5th, N. J. ave., P, and Q, n. w	39	7	3	3	....	....	....	....	....	12
511	5th, N. J. ave., P, and O, n. w	34	4	....	....	....	11	13	....	....	26
512	5th, N. J. ave., N, and O, n. w. (*f*)	45	3	1	....	....	7	25	....	....	34
		52	6	2	11	....	5	6	..	..	8

(*a*) Sixth-and-a-half street running through. (*b*) No water. (*c*) B. P. engine house.

of water-registrar—Continued.

fixtures.				Out of repair.																
General.				Use.							Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	19	.....	89	45	2	....	9	1	....	....	....	....	1	....	....	....	....	....	....	....	....
....	26	.....	33	47	4	....	....	1	1	....	....	....	....	....	....	....	....	....	1	1	1
....	24	.....	10	32	1	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	9	.....	105	46	3	....	8	....	....	....	....	....	....	....	....	....	....	....	1	....	....
1	22	.....	107	56	1	....	8	2	1	....	....	....	....	....	....	....	....	....	2	....	2
....	26	.....	192	58	3	2	....	2	1	....	....	....	....	....	....	....	1	....	....	....	1
....	16	.....	133	41	3	....	5	....	2	....	....	....	....	....	....	....	....	....	....	....	....
1	11	.....	254	28	2	....	8	1	....	....	....	2	1	....	....	1	....	....	1	....	1
....	18	1	153	53	2	2	18	2	....	....	....	....	....	4	1	....	1	....	....	....	1
....	1	.....	54	10	3	....	27	....	....	....	....	1	....	....	1	....	....	1	....	....	1
1	3	.....	55	9	5	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	33	2	4	....	5	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	58	14	8	....	12	....	1	....	....	....	....	1	....	....	....	....	....	....	....
....	16	.....	98	42	1	....	....	....	....	....	....	....	1	....	1	....	....	....	....	1	....
....	4	.....	4	7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	11	2	....	....	....	....	....	....	....	1	....	....	1	....	....	....	....	....	....
....	3	.....	9	6	1	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	29	2	50	43	....	1	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	.....	38	23	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	35	11	108	48	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	16	.....	26	27	....	1	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	31	.....	6	34	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	2	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	1	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	2	.....	15	14	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	9	.....	15	18	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....
....	....	.....	4	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	....	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	11	.....	4	13	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	6	8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	13	12	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	27	.....	6	30	....	....	6	....	....	....	....	1	1	....	....	....	....	....	....	....	....
....	28	.....	31	42	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	1	.....	1	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	27	.....	27	48	....	....	3	....	....	....	....	2	....	....	....	....	....	....	....	....	....
....	4	1	64	12	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	19	.....	70	39	....	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	17	.....	30	25	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	7	.....	132	22	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	97	26	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	120	29	6	....	....	2	....	....	....	1	1	....	....	2	....	....	....	....	....
....	8	.....	104	8	2	1	24	1	....	....	....	3	....	2	....	....	....	....	....	....	1
42	....	.....	34	59	....	....	....	....	....	....	....	....	....	....	2	1	....	....	....	1	1
....	10	.....	11	15	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	30	.....	6	36	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	11	.....	20	11	1	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	46	.....	17	52	1	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	39	.....	14	44	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	26	.....	12	30	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	5	.....	11	9	....	....	4	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	5	.....	....	7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	13	10	....	....	2	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	3	.....	2	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	2	.....	1	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
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....	3	.....	3	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	4	11	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
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....	19	.....	12	39	....	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	14	.....	55	34	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	23	.....	96	44	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	39	.....	16	49	....	....	2	....	....	....	....	....	....	1	....	....	....	....	....	2	....

(*d*) One brewery. (*e*) No houses. (*f*) One public school.

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
513	5th, 4th, M, and N, n. w	63	10	....	8	....	23	21	29	....	25
514	4th, 5th, N. Y. ave., and M, n. w	54	....	6	....	8	28	28	18	....	61
515	4th, 5th, K, and L, n. w	71	2	7	....	14	11	21	3	....	28
516	4th, 5th, K, and I, n. w	85	13	6	10	14	12	35	4	....	37
S. 516	4th, 5th, I, and Mass. ave., n. w	46	4	7	4	2	11	16	9	....	21
517	5th, Mass. ave., and H, n. w	44	2	4	....	12	2	13	4	....	15
518	4th, 5th, G, and H, n. w. (*a*)	62	9	2	4	....	7	13	1	....	28
519	3d, 4th, R, and Boundary, n. w. (*b*)	....	....	....	....	....	....	....	....	....	....
520	3d, 4th, Q, and R, n. w. (*b*)	....	....	....	....	....	....	....	....	....	....
521	3d, 4th, P, and Q, n. w. (*c*)	....	....	....	....	....	....	....	....	....	....
523	3d, 4th, N. J. ave., N and M	31	3	1	2	....	12	12	10	....	18
524	3d, 4th, N. Y. ave., and M, n. w	1	....	....	....	....	....	....	....	....	1
525	3d, 4th, N. Y. ave., and L, n. w	21	....	4	8	....	2	6	....	....	7
526	3d, 4th, K, and L, n. w	19	1	1	....	12	....	....	....	....	1
527	3d, 4th, I, and K, n. w	29	4	4	....	7	....	8	6	....	15
528	3d, 4th, H, and I, n. w	27	2	....	....	9	3	7	2	....	11
529	3d, 4th, H, and Mass. ave., n. w	36	6	6	....	17	....	5	1	....	7
530	3d, 4th, F, and G, n. w	19	3	3	....	5	4	8	2	....	12
531	3d, 4th, E, and F, n. w	15	3	2	....	....	8	8	18	....	16
532	3d, 4th, D, and E, n. w	32	11	....	....	5	35	28	20	....	32
533	3d, 4½, C, and Ind. ave., n. w	41	15	7	....	6	27	35	28	....	73
Res. A.	3d, 4½, Penn. ave., and Mo. ave., n. w. (*d*)	54	20	9	6	5	14	25	13	....	37
Res. B.	4½, 6th, Penn. ave., and Mo. ave, n. w. (*d*)	49	13	3	....	14	15	19	14	4	46
Res. C.	3d, 4½ Me. ave., and Md. ave., s. w	13	....	....	5	....	3	5	2	....	....
Res. D	4½, 6th, Me., and Md. aves., s. w	39	7	4	....	14	6	8	9	....	17
Res. 6	A and B, 20th and 21st, n. w. (*e*)	....	....	....	....	....	....	....	....	....	....
Res. 10	3d, 4½, C, and Penn. ave, n. w. (*f*)	57	20	8	....	7	29	31	32	5	52
Res. 11	2d, 3d, B, and C, n. w	28	4	4	....	....	10	24	14	2	22
Res. 12	2d, 3d, B, and Penn. ave., n. w	31	17	14	....	3	4	29	8	3	34
534	3d, 4½, B, and C., s. w	20	....	4	....	8	....	1	....	....	6
535	3d, 4½, C, and D, s. w	34	3	1	....	9	1	6	....	1	6
536	3d, 4½, D, and Va. ave., s. w	10	3	....	....	2	....	1	....	....	2
537	3d, 4½, Va. ave., and E, s. w	28	4	3	....	9	....	....	....	....	17
538	3d, 4½, E, and F, s. w. (*g*)	14	....	5	....	8	....	....	....	....	4
539	3d, 4½, F, and G, s. w	9	....	3	....	....	....	....	....	....	....
540	3d, 4½, G, and H, s. w	7	....	2	....	5	....	....	....	....	1
541	3d, 4½, H, and I, s. w. (*c*)	....	....	....	....	....	....	....	....	....	....
542	3d, 4½, I, and K, s. w. (*c*)	....	....	....	....	....	....	....	....	....	....
543	3d, 4½, K, and L, s. w	....	....	....	....	....	....	....	....	....	....
544	3d, 4½, L, and M, s. w	5	....	5	....	....	....	....	....	....	....
545	3d, 4½, M, and N, s. w	4	....	....	....	....	....	....	....	....	....
546	3d, 4½, N, and O, s. w	16	....	2	....	2	....	3	....	....	5
547	3d, Del. ave., O, and P, s. w. (*c*)	1	....	....	....	....	....	....	....	....	1
551	1st, 3d, Q, and R, n. w. (*b*)	....	....	....	....	....	....	....	....	....	....
552	1st, 3d, P, and Q, n. w, (*c*)	5	....	....	....	....	1	1	....	....	1
553	1st, 3d, O, and P, n. w	....	....	....	....	....	....	....	....	....	....
W. 553	3d, N. J. ave., O, and P, n. w	7	....	....	....	....	....	....	....	....	5
554	1st, 3d, N, and O, n. w. (*c*)	4	....	....	....	....	....	....	....	....	3
555	1st, 2d, N, and N. Y. ave., n. w. (*h*)	....	....	....	....	....	....	....	....	....	....
556	3d, N. J. ave., L, and N. Y. ave., n. w. (*b*)	5	....	....	....	2	1	2	....	....	5
557	1st, N. J. ave., L, and M, n. w	8	....	1	....	4	....	....	....	....	2
558	3d, N. J. ave., K, and L, n. w	9	....	....	....	2	....	2	....	....	3
559	1st, N. J. ave., K, and L, n. w	6	....	....	....	....	2	1	....	....	1
560	3d, N. J. ave., I, and K, n. w	10	3	....	....	....	....	2	....	....	3
561	1st, N. J. ave., I, and K, n. w	9	2	....	....	....	4	6	12	....	7
562	2d, 3d, H, and I, n. w	13	4	2	....	3	4	7	8	....	10
S. 562	2d, 3d, H, and Mass. ave., n. w	19	6	....	....	8	16	28	22	....	36
563	2d, N. J. ave., H, and Mass. ave., n. w	7	3	....	....	2	2	3	....	....	5
564	2d and 3d, G, and Mass. ave., n. w	20	4	6	....	6	3	4	6	....	11
565	2d, N. J. ave., G, and Mass. ave., n. w	27	1	....	....	13	4	5	....	....	8
566	2d and 3d, F and G, n. w	18	2	6	....	1	....	1	....	....	2
567	2d, N. J. ave., F, and G, n. w	22	....	1	....	4	....	2	....	....	4
568	2d and 3d, E and F, n. w	24	5	4	....	1	6	8	2	....	10
569	1st and 2d, E and F, n. w	34	11	....	....	4	22	25	25	1	32
570	2d and 3d, D and E, n. w	21	12	....	....	2	11	16	28	....	21
571	1st and 2d, D and E, n. w	42	16	2	....	3	31	41	44	1	53
		37	15	4	....	1	17	23	14	....	29

(*a*) Dye-house. (*b*) Greenhouse. (*c*) No water. (*d*) One dye-house.

of water registrar—Continued.

fixtures.				Out of repair.																
General.				Use.							Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	37	.....	111	60	....	....	3	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	22	.....	147	54	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	40	.....	55	67	2	....	3	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	50	1	91	83	2	....	2	....	....	....	....	....	....	....	....	2	....	....	....	....	....
....	23	2	68	46	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	26	.....	42	44	1	1	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	37	.....	61	....	....	....	....	....	....	....	....	2	....	....	....	....	....	....	....	....	1
....	.....	.....	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	15	.....	58	31	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	13	.....	14	21	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....
....	15	.....	1	19	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	2	....
....	19	.....	30	29	2	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	4
....	20	.....	25	26	....	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	27	.....	13	33	1	....	2	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	11	.....	29	19	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2
....	2	.....	71	15	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	160	32	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	13	.....	144	41	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	24	.....	101	41	4	3	5	2	....	....	....	4	....	6	....	1	....	....	....	....	3
....	23	.....	113	27	4	6	7	....	2	....	....	1	....	....	....	....	....	....	....	....	....
....	11	.....	10	12	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2
....	22	.....	52	32	1	4	....	....	....	....	....	3	2	....	1	....	....	....	....	....	1
....	.....	.....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	8	.....	210	35	7	....	3	1	1	....	....	1	....	....	....	....	....	1	....	1	1
....	13	.....	56	22	....	....	....	2	....	....	1	....	....	....	....	....	....	....	....	....	....
....	13	.....	75	24	3	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	15	.....	7	19	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....
....	29	.....	12	33	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	9	.....	3	10	....	....	....	....	....	....	....	2	....	....	....	....	....	....	....	....	....
....	15	.....	19	25	5	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1
....	12	.....	6	13	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....
....	8	.....	.....	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....
....	6	.....	.....	7	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
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....	11	.....	8	16	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	1	.....	9	2	1	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	2	8	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	.....	.....	9	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	2	6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	9	10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	.....	.....	49	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	43	13	....	....	....	2	....	....	....	....	....	....	....	....	....	....	....	....	1
....	3	4	89	19	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	5	.....	8	7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	14	1	24	20	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	19	.....	15	25	....	1	2	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	14	.....	4	18	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	17	.....	6	22	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	13	.....	25	23	1	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	192	34	....	....	....	....	....	....	....	2	....	....	....	....	....	....	....	....	2
....	4	.....	128	21	....	....	....	....	....	....	....	3	....	....	....	....	....	....	....	....	2
....	13	.....	253	41	....	....	1	....	....	....	....	....	....	....	....	2	....	....	....	....	3
....	15	.....	107	37	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

(*e*) No houses. (*f*) Two private fire-plugs. (*g*) One brewery. (*h*) Two breweries.

Number of square.	Boundaries.	Number of houses.	Number of Closets.					General.			
			Spring valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Urinals.	Sinks.
572	2d and 3d, D and Ind. ave., n. w	12	....	2	....	2	6	9	1	...	8
S. 572	2d and 3d, C and Ind. ave., n. w	3	1	1	....	....	1	1	2	...	3
573	1st and 2d, D and Ind. ave., n. w	16	4	3	....	3	6	9	8	....	12
574	1st and 2d, B and Ind. ave., n. w	25	3	7	....	....	21	32	54	....	38
575	1st and 2d, Pa. ave. and B, n. w	48	3	26	....	....	40	80	89	....	46
576	1st and 2d, B and Md. ave., s. w	3	5	7	....	....	....	3	....	....	3
577	2d and 3d, B and C, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
578	1st and 2d, B and C, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
579	2d and 3d, C and D, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
580	1st and 2d, C and D, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
581	2d and 3d, D and Va. ave., s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
582	1st and 2d, D and Va. ave., s. w. (*a*)	2	....	....	....	....	....	....	....	....	....
583	2d and 3d, E and F, s. w	....	....	....	....	....	....	....	....	....	....
584	1st and 2d, Va. ave. and F, s. w	4	....	....	....	....	....	....	....	....	....
585	2d and 3d, F and G, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
586	1st and 2d, F and G, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
587	2d and 3d, G and H, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
588	2d and Del. ave., G and H, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
589	2d and 3d, H and I, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
590	2d and Del. ave., H and I, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
591	2d and 3d, I and K, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
592	2d and 3d, K and L, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
593	1st, Del. ave., K, and L, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
594	3d, Del. ave., L, and M, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
595	1st, Del. ave., L, and M, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
596	3d, Del. ave., M, and N, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
597	Del. ave., M, and N, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
598	1st and 2d, N and O, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
599	1st and 2d, O and P, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
600	2d and Canal, P and Q, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
601	1st and 2d, P and Q, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
602	2d and Canal, Q and R, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
603	1st and 2d, Q and R, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
604	2d and 3d, R and Ga. ave, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
605	1st and 2d, S and Ga. ave., s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
606	2d and 3d, S and T, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
607	1st and 2d, S and T, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
608	2d and 3d, T and U, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
609	1st and 2d, T and U, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
610	2d and 3d, U and V, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
611	1st and 2d, U and V, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
612	2d and 3d, V and W, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
613	1st and 2d, V and W, s. w. (*a*)	....	....	....	....	....	....	....	....	....	....
614	1st, North Capitol, Q, and Boundary, (*a*)	....	....	....	....	....	....	....	....	....	....
615	1st, North Capitol, P, and Q, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
616	1st, North Capitol, O, and P, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
617	1st, North Capitol, N, and O, n. w. (*b*)	2	....	....	....	....	....	....	....	....	....
618	1st, N, and N. Y. ave., n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
619	1st, North Capitol, M, and N. Y. ave., n. w. (*a*)	1	....	....	....	....	1	1	....	....	1
620	1st, North Capitol, L, and M, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
621	1st, North Capitol, K, and L, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
622	1st, North Capitol, I, and K, n. w	8	2	....	....	....	4	4	4	....	8
623	1st, North Capitol, H, and I, n. w	137	42	49	....	7	83	124	32	....	108
W. 623	1st, N. J. ave, H, and I, n. w	35	12	18	....	....	34	35	3	....	36
624	1st, North Capitol, G, and H, n. w	52	7	6	....	8	....	9	1	....	16
625	1st, North Capitol, G, and Mass. ave., n. w	9	....	....	....	....	....	1	....	....	3
626	N. J. and Mass. aves., and F st. n. w	19	....	....	4	....	....	....	....	....	1
627	1st, N. J. ave., E, and F., n. w	3	2	1	....	....	....	2	....	....	3
628	N. J ave., North Capitol, G, E, and F, n. w	50	21	1	....	....	20	42	1	....	48
629	N. J ave., 1st, D, and E, n. w	27	16	3	....	....	3	9	....	....	8
630	N. J ave., North Capitol, E, and D, n. w	19	7	2	....	3	4	7	2	....	13
631	N. J ave., 1st, C, and D, n. w	4	....	....	....	1	2	2	1	....	2
632	N. J. ave., North Capitol, D, and E, n. w. (*c*)	....	....	....	....	....	....	....	....	10	1
633	N. J. ave., 1st, B, and C, n. w	6	....	2	4	....	....	....	9	....	7
634	N. J. ave., North Capitol, B, and C, n. w	21	6	3	....	1	4	5	9	....	13

(*a*) No water. (*b*) Two breweries with meters. (*c*) B. & O. R. R. depot.

of the water-registrar—Continued.

fixtures.				Out of repair.																	
General.				Use.								Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
	2		27	12																	
			8	3				1													
			47	14		1		1				2				1					1
	2		140	25							1										
	19		215	47	2						8		1								1
			12	3																	
	2			2																	
	4			4																	
			3																		
	1		4	1																	
	8		32	8				1													
	4	1	486	135			2														1
			137	35	1																
	27		26	52			1														
	6		4	9																	
	17		1	18			1														
	1		5	3																	
	8		89	49			1													1	
	12		22	27																	
	8		30	19																	
			10	2		1		1													
	1																				
	3		20	3	1			1													
			51	10	8		3		1			1								1	

Number of square.	Boundaries.	Number of houses.	Number of Closets.					General.			
			Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Urinals.	Sinks.
635	1st, Del. ave., B, and C, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
S. 635	C, Del. ave., and Canal, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
636	Del. ave., South Capitol, B, and C, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
637	Del. ave., South Capitol, C, and D, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
638	Del ave., 1st, D, and E, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
639	South Capitol, L, and Canal, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
640	Del. ave., E, and Canal, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
641	Del. ave., South Capitol, E, and Va. ave., s.w.	8	....	....	....	....	5	6	....	....	6
642	Del. ave., ½ st., F. and G, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
E. 642	South Capitol, ½ st., Va. ave., and E, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
643	Del. ave., ½ st., G, and H, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
E. 643	½ st., and Canal, G and H, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
S. 643	1st, ½, H, and I, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
644	½ st., Canal, H, and I, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
645	1st, ½, I, and H, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
646	South Capitol and Canal, I and K, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
647	1st and ½, K and L, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
648	South Capitol and Canal, K, L, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
649	South Capitol ½, L and M, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
N. 650	½, Canal, and M, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
650	1st and ½, M and N, s. w. *(b)*	....	....	....	....	....	....	....	....	....	....
651	½, South Capitol, M, and N, s. w. *(b)*	....	....	....	....	....	....	....	....	....	....
652	1st and ½, N and O, s w. *(b)*	....	....	....	....	....	....	....	....	....	....
653	½, South Capitol, N, and O, s. w. *(b)*	....	....	....	....	....	....	....	....	....	....
654	1st and ½, O and P, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
655	½ and South Capitol, O and P, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
656	1st and ½, P and Q, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
657	½, South Capitol, P, and Q, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
658	1st and ½, Q and Ga. ave., s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
660	½, South Capitol, R, and Ga. ave., s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
661	1st and ½, R and S, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
662	½ and Water, R and S, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
663	1st and ½, S and T, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
664	½ and Water, S and T, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
665	1st and ½, T and U, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
666	S. Cap. and Water, T and U, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
667	1st and Water, U and V, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
S. 667	1st and Water, V and W, s. w. *(a)*	....	....	....	....	....	....	....	....	....	....
668	Boundary, North Capitol and P, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
669	1st and North Capitol, O, and P, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
670	1st and North Capitol, N. Y. ave., and O, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
671	1st and North Capitol, N.Y. ave., and M, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
672	1st and North Capitol, M and N, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
673	1st and North Capitol, L and M, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
674	1st and North Capitol, K and L, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
675	1st and North Capitol, I and K, n. e	139	14	8	....	49	78	127	83	....	133
676	1st and North Capitol, H and I, n. e	14	....	1	....	....	....	....	....	....	9
677	1st and North Capitol, E and H, n. e	21	1	....	....	....	....	....	....	....	5
678	Del. ave. and Mass. ave., 1st and North Capitol, F, and G, n. e. *(b)*	....	....	....	....	....	....	....	....	....	....
680	Del. ave., North Capitol, Mass. ave. and E, n. e	....	....	....	....	....	....	....	....	....	....
681	Del. ave., North Capitol, D and E, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
682	Del. ave and 1st, D and E, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
683	Del ave. and North Capitol, C and D, n. e. *(b)*	....	....	....	....	....	....	....	....	....	....
684	Del. ave. and 1st, C and D, n. e. *(c)*	12	3	....	....	....	2	3	1	1	9
685	Del. ave, North Capitol, D, and C, n. e	17	9	1	2	....	7	10	2	....	14
686	Del. ave. and 1st, B and C, n. e	18	1	....	3	....	5	7	7	5	20
689	South Capitol, N. J. ave., B, and C, s. e. *(d)*	7	2	....	14	....	11	12	22	4	19
690	N. J. ave., 1st, B, and C, s. e	22	6	1	1	....	8	13	12	1	23
691	N. J. ave., South Capitol, C, and D, s. e.	9	....	3	4	....	6	7	12	....	8
692	N. J. ave., 1st, D, and C, n. e	17	10	4	....	....	4	15	10	....	19
693	N. J. ave., South Capitol, D, and E, n. e.	13	....	4	4	....	4	11	5	....	16
694	N. J. ave., 1st, D, and N. C. ave., n. e	8	6	....	1	....	1	8	6	....	8
695	1st and ½, H, and I, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....

(a) No water. *(b)* No takers. *(c)* One brewery. *(d)* United States Coast Survey.

of water registrar—Continued.

fixtures.				Out of repair.																	
General.				Use.								Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
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...	...	...	618	139	...	...	1	...	...	...	...	...	3	...	3	2	...	...	11	...	11
...	5	...	5	14	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	15	...	5	21	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...
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...	7	...	12	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	7	...	39	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	6	...	52	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	1	...	94	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	15	1	71	21	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
...	2	...	33	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	3	...	64	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	1	...	49	13	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	23	8	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
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Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
W. 695	½, South Capitol, H, and I, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
N. W. 695	South Capitol, H, and Canal, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
696	1st and ½, I and K, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
N. 697	½ and South Capitol, I and K, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
697	½ and South Capitol, K and L, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
698	½ and South Capitol, L and M, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
N. 699	1st and ½, K and L, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
699	1st and ½, L and M, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
700	½, South Capitol, M and L, s. e. *(b)*	....	....	....	....	....	....	....	....	....	....
701	1st and ½, M and N, s. e. *(b)*	....	....	....	....	....	....	....	....	....	....
702	½ and South Capitol, N and O, s. e. *(b)*	....	....	....	....	....	....	....	....	....	....
703	1st and ½, N and O, s. e. *(b)*	....	....	....	....	....	....	....	....	....	....
704	½ and South Capitol, O and P, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
705	1st and ½, O and P, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
706	½ and South Capitol, P and Ga. ave., s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
707	½ and 1st, Q and Ga. ave., s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
708	½, South Capitol, Q and R, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
E. 708	½ and 1st, Q and R, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
710	1st and 2d, N and O, s. e	....	....	....	....	....	....	....	....	....	....
E. 710	2d and Del. ave , N and Boundary, s. e	....	....	....	....	....	....	....	....	....	....
711	1st and 2d, M and N, n. e	....	....	....	....	....	....	....	....	....	....
E. 711	2d and Del. ave. and N, n. e	....	....	....	....	....	....	....	....	....	....
712	1st and 2d, Del. ave., L and M, n. e	....	....	....	....	....	....	....	....	....	....
713	1st and Del. ave., K and L, n. e. *(b)*	....	....	....	....	....	....	....	....	....	....
714	2d and Del. ave., K, n. e. *(b)*	....	....	....	....	....	....	....	....	....	....
715	1st and Del. ave., I and K, n. e	5	....	....	....	....	....	....	....	....	....
716	2d and Del. ave., I and K, n. e	2	....	....	....	....	....	....	....	....	....
717	1st and Del. ave., H and I, n. e	1	....	....	....	....	....	....	....	....	....
718	2d and Del. ave.. H and I, n. e. *(b)*	....	....	....	....	....	....	....	....	....	....
719	2d and Del. ave., G and H, n. e'	12	....	....	....	....	....	....	....	....	2
720	2d and Del. ave., 1st and F and G, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
721	2d and 1st, and E and F, Mass. ave., n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
722	Mass. ave., E and 2d, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
723	1st and 2d, Mass. ave. and B, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
724	1st and 2d, C and D, n. e	26	3	3	1	....	14	15	5	....	21
725	1st and 2d, B and C, n. e	41	9	2	4	2	16	26	14	....	31
726	1st, B, and Md. ave., n. e	4	....	1	....	....	3	2	7	....	6
727	2d, A, and Md. ave., n. e	20	5	....	....	....	25	22	25	....	35
728	1st and 2d, East Capitol and A, n. e	26	....	3	..	....	18	15	17	1	22
729	1st and 2d, East Capitol and A, s. e	26	....	5	6	....	16	18	6	1	31
730	2d, Pa. ave., and A, s. e	11	....	....	7	1	4	6	2	3	6
731	1st and Pa. ave., and B, s. e	11	1	5	2	....	3	2	1	....	6
732	1st and 2d, B and C, s. e	84	18	20	7	2	46	50	36	13	109
733	1st and 2d, C and D, s. e	26	2	16	....	....	16	19	8	....	62
734	N. C. ave. and D, 1st and 2d, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
735	N. C. ave. and E, and 2d, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
736	E and G, 1st and 2d, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
737	G and I, 1st and 2d, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
738	I and K, 1st and Water, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
739	I and K, 2d and Water, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
740	K and L, 1st and Water, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
742	L and M, 2d and Water, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
N. 743	L and M, 1st and Water, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
743	M and N, 1st and Water, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
744	N and O, 1st and 2d, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
S. 744	1st and Water, O and alley, s. e. *(a)*	....	....	....	....	....	....	....	....	....	....
N. 747	Del. ave., 3d and N, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
747	Del. ave., 3d, M, and N, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
748	Del. ave , 2d, 3d, L, and M, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....
749	K and L, 2d and 3d, n. e	....	....	....	....	....	....	....	....	....	....
750	I and K, 2d and 3d, n. e. *(a)*	2	....	....	....	....	....	1	....	....	1
751	H and I, 2d and 3d, n. e	....	....	....	....	....	....	....	....	....	....
752	G and H, 2d and 3d, n. e. *(a)*	3	....	....	....	....	....	....	....	....	....
753	F and G, 2d and 3d, n. e. *(a)*	6	....	....	....	....	....	....	....	....	....
754	E and F, 2d and 3d, n. e. *(a)*	....	....	....	....	....	....	....	....	....	....

(a) No water.

of water-registrar—Continued.

fixtures.				Out of repair.																	
General.				Use.								Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
	5			5																	
	2			2																	
	1			1																	
	9			12	1																
	8	1	64	24			2					2		1				1			2
	11	1	126	41				2						2			1		1		2
	4		28	4												1	1				1
			154	20												2			1		1
	12		114	25				1													
	6		77	23			1	2											1		1
	6		27	11												1					
	6		11	9		1	1														
	18	2	383	84	2	1	2	1	1			1							1		1
			172	26				1											3		3
	1		4	2																	
	2			2			1														
	5			6																	

(*b*) No takers.

Number of square.	Boundaries.	Number of hydrants.	Number of Closets. Spring valves.	Wheel-valves.	Common valves	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
755	Mass. ave. and E, 2d and 3d, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
756	C and D, Mass. ave., 2d, and 3d, n. e	9	1	....	....	3	....	....	1	....	4
757	Md. ave. and C, 2d and 3d, n. e	25	3	2	....	1	1	2	3	....	4
758	A and B, 2d and 3d, n. e	7	4	....	....	1	2	3	....	....	4
759	East Capitol and A, 2d and 3d, n. e	23	4	1	....	12	2	11	3	....	15
760	East Capitol and A, 2d and 3d, s. e	37	18	....	....	1	29	40	63	....	56
761	A and B, 2d and 3d, s. e	28	5	....	....	12	17	15	24	1	28
762	Pa. ave. and C, 2d and 3d, s. e	25	2	....	....	7	5	5	8	....	20
763	C and D, 2d and 3d, s. e	23	....	....	....	....	....	11	3	....	12
764	D and E, 2d and 3d, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
765	E and S. C. ave, 2d and 3d, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
766	Va. ave. and I, 2d and 3d, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
767	I and K, 2d and 3d, s. e	1	....	....	....	....	....	1	....	....	1
768	K and L, 2d and 3d, s. e	3	....	....	....	....	....	....	....	....	2
769	L and M, 2d and 3d, s. e	2	....	....	....	....	....	....	....	....	2
770	M and N, 2d and 3d, s. e	5	....	....	....	....	....	....	....	....	2
771	N and Ga. ave, 2d and 3d, s. e	4	....	....	....	....	1	1	....	....	....
772	3d, Boundary, and N, n. e	1	....	....	....	....	....	....	....	....	....
772	3d and 4th, M and N, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
773	3d and 4th, L and M, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
774	3d and 4th, K and L, n. e	3	....	....	....	....	....	....	....	....	1
775	3d and 4th, I and K, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
776	3d and 4th, H and I, n. e	3	....	....	....	....	....	....	....	....	1
777	3d and 4th, G and H, n. e	9	....	....	....	1	....	3	1	....	5
778	F and G, 3d and 4th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
779	E and F, 3d and 4th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
780	D and E, 3d and 4th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
781	Mass. ave, D, and 4th, n. e	....	....	....	....	....	....	....	....	....	....
782	Mass. ave. and C, 3d and 4th, n. e	2	2	....	....	....	....	1	....	....	1
783	Md. ave. and C, 3d and 4th, n. e	1	....	....	....	....	....	....	....	....	....
784	Md. ave. and B, 3d and 4th, n. e	11	....	2	....	2	3	3	....	....	7
785	A and B, 3d and 4th, n. e	17	3	....	....	1	6	6	5	....	11
786	East Capitol and A, 3d and 4th, n. e	17	2	3	....	2	5	6	....	....	6
787	East Capitol and A, 3d and 4th, s. e	28	3	....	....	4	12	16	3	....	18
788	A and B, 3d and 4th, s. e	15	2	....	....	6	....	5	1	....	6
789	Pa. ave. and B, 3d and 4th, s. e	7	....	....	....	4	....	1	1	....	2
790	Pa. ave. and C, 3d and 4th, s. e	14	....	2	....	3	8	1	1	....	1
791	N. C. ave., C, 3d, and 4th, s. e	15	5	2	....	4	8	10	3	....	12
792	N. C. ave. and D, 3d and 4th, s. e	9	2	1	....	1	....	....	....	....	2
793	D and E, 3d and 4th, s. e	14	5	1	....	3	....	....	....	....	3
794	E and S. C. ave., 3d and 4th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
795	G and S. C. ave, 3d and 4th, s. e	3	....	....	....	....	....	....	....	....	1
796	G and Va. ave., 3d and 4th, s. e	3	....	....	....	....	1	1	....	....	2
797	I and Va. ave., 3d and 4th, s. e. (*a*)	1	....	....	....	....	....	....	....	....	1
798	I and K, 3d and 4th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
799	K and L, 3d and 4th, s. e	....	....	....	....	....	....	....	....	....	....
800	L and M, 3d and 4th, s. e	3	....	....	....	....	1	1	1	....	1
801	M and N, 3d and 4th, s. e	8	....	....	....	....	....	....	....	....	5
802	Ga. ave. and N, 3d and 4th, s. e	1	....	....	....	....	....	1	....	....	1
803	Ga. ave. and Water 3d and 4th, s. e. (*a*)	4	....	....	....	....	....	....	....	....	2
804	M and Bonndary, 4th and 5th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
805	L and M, 4th and 5th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
806	K and L, 4th and 5th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
807	I and K, 4th and 5th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
808	H and I, 4th and 5th, n. e	....	....	....	....	....	....	....	....	....	....
809	G and H, 4th and 5th, n. e. (*a*)	4	....	....	....	....	1	1	....	....	1
810	F and G, 4th and 5th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
811	E and F, 4th and 5th, n. e	....	....	....	....	....	....	....	....	....	....
812	D and E, 4th and 5th, n. e. (*a*)	1	....	....	....	....	....	1	....	....	1
813	Stanton Place, D, 4th, and 5th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
814	Stanton Place and B, 4th and 5th, n. e	....	....	....	....	....	....	....	....	....	....
815	A and B, 4th and 5th, n. e. (*a*)	1	1	....	....	....	....	....	....	....	....
816	East Capitol and A, 4th and 5th, n. e	....	....	....	....	....	....	....	....	....	....
817	East Capitol and A, 4th and 5th, s. e	11	....	....	....	....	3	2	1	....	2
818	A and B, 4th and 5th, s. e	18	2	2	....	4	7	5	2	1	10
819	B and C, 4th and 5th, s. e	10	....	....	....	6	2	....	6	....	7
		13	2	....	....	3	2	4	3	....	6

(*a*) No water

of water-registrar—Continued.

fixtures.				Out of repair.																
General.				Use.							Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	2	.....	6	8	2	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	18	.....	11	25	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	3	.....	7	7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	1	36	23	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	....	8	316	37	....	....	....	8	....	....	....	....	2	....	....	....	....	....	....	....	....
....	8	.....	128	28	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1	....	2
....	8	.....	45	23	....	....	2	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	32	22	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	2	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	2	2	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	2	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	2	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	1	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	.....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	1	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	....	.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	1	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	9	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	3	.....	14	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	37	17	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
....	10	.....	16	17	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	9	.....	62	28	....	....	....	1	....	....	....	....	....	....	1	1	....	....	....	....	....
....	5	.....	12	14	....	....	2	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	5	7	....	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	.....	3	14	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	9	.....	42	15	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1
....	6	.....	4	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	12	.....	3	14	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	2	.....	8	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	2	.....	6	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	5	8	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	3	.....	2	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	9	.....	8	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	10	.....	43	17	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	20	10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	32	13	....	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
820	C and D, 4th and 5th, s. e.	6	....	1	....	2	....	1	....	....	1
821	D and E, 4th and 5th, s. e.	6	....	....	....	1	....	....	....	....	....
822	E and G, 4th and 5th, s. e.	9	....	1	....	3	1	4	1	....	3
823	Va. ave. and G, 4th and 5th, s. e.	8	....	....	....	....	....	....	....	....	....
824	I and K, 4th and 5th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
825	K and L, 4th and 5th, s. e	1	....	....	....	....	....	1	....	....	1
S. 825	L and M, 4th and 5th, s. e.	3	1	....	....	....	....	1	....	....	2
826	M and N, 4th and 5th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
827	Ga. ave. and Water, 4th and 5th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
828	M and Boundary, 5th and 6th, n. e. (*a*)	6	....	....	....	....	....	....	....	....	1
829	L and M, 5th and 6th, n. e.	....	....	....	....	....	....	....	....	....	....
830	K and L, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
831	I and K, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
832	H and I, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
833	G and H, 5th and 6th, n. e.	2	....	....	....	....	....	....	....	....	....
834	F and G, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
835	E and F, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
836	D and E, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
837	Stanton Place and D, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
838	Stanton Place and B, 5th and 6th, n. e	3	....	....	....	....	....	....	....	....	....
839	North A and B, 5th and 6th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
840	East Capitol and A, 5th and 6th, n. e.	7	2	....	....	3	....	3	3	....	5
841	East Capitol and A, 5th and 6th, s. e.	14	1	4	....	9	1	12	2	....	12
842	A and B, 5th and 6th, s. e	19	1	5	....	5	2	11	6	....	14
843	B and C, 5th and 6th, s. e.	13	1	4	....	4	....	5	5	....	5
844	C and D, 5th and 6th, s. e	9	1	2	....	3	2	4	2	....	5
845	D and E, 5th and 6th, s. e	3	....	....	....	....	....	3	....	....	3
846	E and G, 5th and 6th, s. e	1	....	....	....	....	....	....	1	....	....
847	G and Va. ave., 5th and 6th, s. e.	16	....	4	....	3	2	1	....	....	10
849	K and Va. ave., 5th and 6th, s. e.	....	....	....	....	....	....	....	....	....	....
N. 853	L and M, 5th and 6th, s. e (*a*)	2	....	....	....	....	....	....	....	....	1
853	M and Ga. ave., 5th and 6th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
854	Water and Ga. ave., 5th and 6th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
N. 855	6th, Boundary, and M, n. w. (*a*)	....	....	....	....	....	....	....	....	....	....
855	L and M, 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
856	K and L, 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
857	I and K, 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
858	H and I, 6th and 7th, n. e	....	....	....	....	....	....	....	....	....	....
859	G and H, 6th and 7th, n. e.	3	....	....	....	1	....	1	....	....	1
860	F and G, 6th and 7th, n. e. (*a*)	6	....	....	....	....	....	....	....	....	1
861	E and F, 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
862	D and E, Mass. ave., 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
863	Md. ave. and D, 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
864	Md. ave. and C, 6th and 7th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
865	Mass. ave. and C, 6th and 7th, n. e.	....	....	....	....	....	....	....	....	....	....
866	Mass. ave. and B, 6th and 7th, n. e.	5	3	....	....	....	....	....	....	....	3
867	A and B, 6th and 7th, n. e	4	1	....	....	....	1	2	1	....	2
868	East Capitol and A, 6th and 7th, n. e	29	4	4	....	1	10	12	7	....	21
869	East Capitol and A, 6th and 7th, s. e	17	5	....	....	1	7	8	7	....	11
870	A and B, 6th and 7th, s. e.	23	3	....	3	5	10	17	9	....	19
871	N. C. ave. and B and 6th, s. e.	38	5	....	1	6	4	3	3	....	12
872	N. C. ave. and C and 7th, s. e. (*b*)	9	3	....	....	1	2	5	3	....	7
873	Pa. ave. and C and 7th, s. e	....	....	....	....	....	....	....	....	....	....
874	Pa. ave. and D and 6th s. e	25	2	....	1	15	2	4	2	....	9
875	S. C. ave. and D, 6th and 7th, s. e.	45	20	4	....	5	2	10	3	....	17
876	S. C. ave. and E, 6th and 7th, s. e.	1	....	....	....	....	....	1	....	....	1
877	E and G, 6th and 7th, s. e	13	....	4	....	1	....	4	....	....	4
878	I and G, 6th and 7th, s. e	34	....	3	....	5	8	11	12	....	13
879	I and Va. ave. and 7th, s. e. (*a*)	18	....	....	....	5	4	6	1	....	8
880	K and Va. ave. and 6th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
881	K and L, 6th and 7th, s. e	....	....	....	....	....	....	....	....	....	....
882	L and M, 6th and 7th, s. e	3	....	....	....	....	....	1	....	....	3
883	U. S. navy-yard	1	....	....	....	....	....	1	....	....	1
884	.....do	....	....	....	....	....	....	....	....	....	....
885	.....do	....	....	....	....	....	....	....	....	....	....
886	L and Boundary, 7th and 8th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....

(*a*) No water.

of water-registrar—Continued.

fixtures.				Out of repair.																
General.				Use.								Closets.					General.			
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	5	.....	9	6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	.....	6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	13	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	.....	8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	.....	.....	3	2	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	6	1	1	6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	11	.....	34	14	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
....	3	.....	47	19	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	30	13	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	15	9	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....
....	1	.....	6	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	1	.....	1	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	11	16	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	4	.....	1	6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	2	.....	3	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	3	.....	6	4	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
....	7	.....	47	29	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	5	.....	44	17	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	2	.....	75	23	....	....	....	....	....	....	....	....	....	....	1	....	1	....	....	....	1
....	20	.....	25	38	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	4	.....	24	9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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....	14	.....	26	25	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	24	.....	34	45	2	2	1	....	1	....	....	1	....	....	....	....	....	....	....	....	....
....	.....	.....	4	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	6	.....	10	13	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
....	22	.....	51	34	....	....	....	....	....	....	....	....	....	....	1	2	....	....	....	....	....
....	12	.....	22	18	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
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(*b*) Carroll Market.

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
887	K and L, 7th and 8th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
888	I and K, 7th and 8th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
889	H and I, 7th and 8th, n. e.	21	...	3	...	...	21	21	7	...	21
890	G and H, 7th and 8th, n. e.	8	1	2	...	1	...	3	1	...	2
891	F and G, 7th and 8th, n. e.	4	...	...	...	...	...	...	...	...	4
892	E and F, 7th and 8th, n. e.	6	4	1	...	...	2	6	...	...	6
893	Md. ave. and E, 7th and 8th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
S. 893	Md. ave. and D and 8th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
894	C and D, 7th and 8th, n. e.	9	...	...	...	...	...	...	...	...	1
895	Mass. ave. and C, 7th and 8th, n. e.	4	1	...	...	...	1	2	2	...	2
896	Mass. ave. and A, 7th and 8th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
897	East Capitol and A, 7th and 8th, n. e.	4	1	...	...	...	...	...	...	...	3
898	East Capitol and A, 7th and 8th, s. e.	10	...	...	...	...	7	7	2	...	7
899	N. C. ave. and A, 7th and 8th, s. e. (*a*)	...	...	...	...	...	...	...	...	...	...
900	N. C. ave. and C, 7th and 8th, s. e.	12	...	1	...	2	6	2	7	...	6
901	Pa. ave. and C, 7th and 8th, s. e. (*b*)	...	...	...	...	...	...	...	...	...	...
902	S. C. ave. and E, 7th and 8th, s. e.	14	1	...	...	...	4	5	...	...	8
903	E and G, 7th and 8th, s. e.	16	...	...	...	7	1	4	1	...	5
904	G and I, 7th and 8th, s. e.	31	4	...	3	6	5	8	5	1	13
905	I and Va. ave., 7th and 8th, s. e.	8	...	1	...	...	...	...	2	...	1
906	L and Va. ave., 7th and 8th, s. e.	9	...	...	...	...	...	...	...	...	2
907	L and M, 7th and 8th, s. e.	5	...	...	...	2	...	...	1	...	2
908	L and Boundary, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
909	K and L, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
910	I and K, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
911	H and I, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
912	G and H, 8th and 9th, n. e.	26	1	...	2	1	24	25	1	3	25
913	F and G, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
914	E and F, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
915	Md. ave. and E, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
S. 915	Md. ave. and D, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
916	C and D, 8th and 9th, n. e.	...	...	...	...	...	...	...	...	...	...
917	B and C, 8th and 9th, n. e. (*a*)	1	...	...	...	...	...	...	...	...	...
S. 917	Mass. ave. and B, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
918	Mass. ave. and A, 8th and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
919	East Capitol and A, 8th and 9th, n. e.	...	...	...	...	...	...	...	...	...	...
920	East Capitol and A, 8th and 9th, n. e.	11	4	4	...	...	8	6	4	...	10
921	N. C. ave., A, 8th and 9th, s. e. (*a*)	12	13	...	...	...	4	10	3	...	13
922	N. C. ave. and B and 9th, s. e.	...	...	...	...	...	...	...	...	...	...
923	B and C, 8th and 9th, s. e.	1	...	...	...	...	1	1	1	...	1
924	C and D, 8th and 9th, s. e.	2	...	...	...	...	...	2	...	...	2
925	Pa. ave. and E, 8th and 9th, s. e.	6	...	...	...	...	4	2	...	...	4
926	E and G, 8th and 9th, s. e.	18	...	2	...	3	1	5	2	...	11
927	G and I, 8th and 9th, s. e. (*b*)	16	...	2	...	...	3	4	2	1	4
928	I and K, 8th and 9th, s. e.	...	...	...	...	...	...	...	...	...	...
929	Va. ave. and L, 8th and 9th, s. e. (*a*)	11	1	...	...	...	...	...	...	...	5
930	Ga. ave. and L, 8th and 9th, s. e.	...	...	...	...	...	...	...	...	...	...
931	K and L, 9th and 10th, n. e. (*a*)	6	...	1	...	...	1	1	4	1	4
N. 931	L and Boundary and 9th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
932	I and K, 9th and 10th, n. e.	...	...	...	...	...	...	...	...	...	...
933	H and I, 9th and 10th, n. e.	4	...	...	...	...	4	...	4	...	4
934	G and H, 9th and 10th, n. e.	31	6	2	...	...	16	19	1	...	22
935	F and G, 9th and 10th, n. e.	5	...	...	...	...	5	5	...	...	5
936	E and F, Md. ave., 9th and 10th, n. e.	16	...	5	...	...	2	2	1	...	7
937	D and E, Md. ave., 9th and 10th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
938	C and D, 9th and 10th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
939	B and C, 9th and 10th, n. e.	...	...	...	...	...	...	...	...	...	...
940	Mass. ave. and B, 9th and 10th, n. e.	3	...	...	...	...	...	...	...	...	1
941	East Capitol, A, 9th and 10th, n. e. (*a*)	...	...	...	...	...	...	...	...	...	...
942	East Capitol, A, 9th and 10th, n. e.	4	...	...	...	...	1	1	1	...	2
943	N. C. ave. and B, 9th and 10th, s. e.	4	...	...	...	...	...	...	...	...	1
944	B and C, 9th and 10th, s. e.	2	...	...	...	...	...	1	...	...	1
945	S. C. ave. and C, 9th and 10th, s. e.	11	...	2	...	1	1	2	1	...	5
946	S. C. ave. and D, 9th and 10th, s. e.	4	4	...	...	...	...	2	...	...	4
947	Pa. ave. and D, 9th and 10th, s. e. (*a*)	...	...	...	...	...	...	...	...	...	...
948	Pa. ave. and F, 9th and 10th, s. e.	3	...	...	...	...	3	3	1	...	3
949	E and G, 9th and 10th, s. e. (*d*)	4	...	...	...	...	...	1	...	...	2

(*a*) No water. (*b*) Public school. (*c*) Marine barracks. (*d*) Naval hospital.

of water-registrar—Continued.

fixtures.				Out of repair.																
General.				Use.							Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	72	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	7	.....	9	8	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	1	14	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	3	.....	7	9	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	4	.....	6	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	2	.....	3	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	30	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	.....	.....	12	12	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	4	.....	13	13	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	10	.....	13	16	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	16	.....	40	30	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	6	.....	3	8	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
....	5	.....	3	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	3	.....	3	4	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	.....	.....	52	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	1	.....	34	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	1	.....	46	12	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	4	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	10	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	8	.....	21	17	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	8	.....	13	13	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	4	.....	5	11	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	3	.....	15	6	1	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	.....	.....	8	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
....	4	.....	46	31	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	.....	1	.....	1
....	.....	.....	10	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	6	1	17	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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....	2	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	2	.....	7	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	2	.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	2	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	6	1	12	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	10	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	14	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
....	3	.....	5	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Closets. Wheel-valves.	Closets. Common valves.	Closets. Levers.	Closets. Pans.	General. Baths.	General. Basins.	General. Urinals.	General. Sinks.
950	G and I, 9th and 10th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
951	I and K, 9th and 10th, s. e	5	....	....	....	....	....	....	....	....	1
S. 951	K and Va. ave,, 9th and 10th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
952	Ga. ave. and M, 9th and 10th, s. e	3	....	....	....	....	....	....	....	....	....
953	M and N, 9th and 10th, s. e	1	....	....	....	....	....	....	....	....	....
954	N and O, 9th and 10th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
955	O and Water st., 9th and 10th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
956	K and Boundary, 10th and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
957	I and K, 10th and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
958	H and I, 10th and 11th, n. e	2	....	....	....	....	....	....	....	....	....
959	G and H, 10th and 11th, n. e	5	....	....	....	....	....	....	....	....	....
960	F and G, 10th and 11th, n. e	1	....	....	....	....	....	....	....	....	....
961	Md. ave. and F, 10th and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
N. 962	Md. ave. and E and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
962	E and F, 10th and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
963	C and D, 10th and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
964	B and C, 10th and 11th, n. e	6	....	....	....	....	....	....	....	....	1
965	B and Mass. ave., 10th and 11th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
966	Mass. ave. and East Capitol, 10th and 11th, n. e.(*a*).	....	....	....	....	....	....	....	....	....	....
967	East Capitol and N. C. ave., 10th and 11th, s. e	3	....	....	....	1	....	....	....	....	1
968	N. C. ave. and B, 10th and 11th, s. e	9	1	1	....	2	....	1	....	....	4
969	B and C, 10th and 11th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
970	S. C. ave. and C, 10th and 11th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
971	S. C. and D, 10th and 11th, s. e	7	....	....	....	....	....	....	....	....	3
972	Pa. ave. and D, 10th and 11th, s. e	10	....	....	....	8	....	8	8	....	1
973	E and G, 10th and 11th, s. e	8	....	....	....	....	....	1	....	....	1
974	G and I, 10th and 11th, s. e	5	....	....	....	1	....	3	1	....	1
975	I and K, 10th and 11th, s. e	1	....	....	....	....	....	....	....	....	....
S. 975	Ga. ave. and K, 10th and 11th s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
976	Va. ave. and M, 10th and 11th, s. e	2	....	....	....	....	....	....	....	....	....
977	M and N, 10th and 11th, s. e	2	....	....	....	....	....	....	1	....	....
978	N and O, 10th and 11th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
979	O and Water, 10th and 11th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
980	I and K, 11th and 12th, n. e (*a*)	....	....	....	....	....	....	....	....	....	....
N. 980	K and Boundary, 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
981	H and I, 11th and 12th, n. e	1	....	....	....	....	....	....	....	....	1
982	G and H, 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
983	F and G, 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
984	E and Md. ave., 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
985	E and D, 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
986	C and D, 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
987	B and C, 11th and 12th, n. e. (*a*)	36	....	....	....	....	....	9	....	....	23
988	A and B, 11th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
989	A and B, 11th and 12th, s. e	16	....	....	....	13	....	16	....	....	16
990	B and C, 11th and 12th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
S. 990	S. C. ave. and C, 11th and 12th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
991	S. C. ave. and D, 11th and 12th, s. e	3	....	....	....	1	....	....	....	....	2
992	D and E, 11th and 12th, s. e	3	....	....	....	....	....	....	....	....	....
994	Pa. ave. and G, 11th and 12th, s. e	7	....	....	....	2	....	3	....	....	2
995	G and I, 11th and 12th, s. e	6	....	....	....	1	....	2	....	....	2
996	I and K, 11th and 12th, s. e	1	....	....	....	....	....	....	....	....	1
997	Ga. ave. and L, 11th and 12th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
999	Va. ave. and M, 11th and 12th, s. e	2	....	1	....	1	....	....	....	....	....
1000	M and N, 11th and 12th, s. e	2	....	....	....	....	....	....	....	....	....
1001	N and O, 11th and 12th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
S. 1001	O and Water, 11th and 12th, s. e. (*a*)	....	....	....	....	....	....	....	....	....	....
1002	I and K, 12th and 13th, n. e	9	....	....	....	....	1	1	....	....	7
1003	H and I, 12th and 13th, n. e	....	....	....	....	....	....	....	....	....	....
1004	G and H, 12th and 13th, n. e	1	....	....	....	....	....	....	....	....	....
1005	Md. ave. and G, 12th and 13th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
1006	Md. ave. and F, and 13th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
1007	E and F, 12th and 12th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
1008	D and E, 12th and 13th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
1009	C and D, 12th and 13th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....
1010	B and C, 12th and 13th, n. e. (*a*)	....	....	....	....	....	....	....	....	....	....

(*a*) No water.

(*b*) ParkPlace running through.

of water registrar—Continued.

fixtures.				Out of repair.																	
General.				Use.								Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
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Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
1011	A and B, Tenn. ave. and 12th (*a*)										
1012	N. C. ave. and Tenn. ave., A and 13th, n. e. (*a*)										
1013	Mass. ave. and Ky. ave. and 13th, s. e. (*a*)										
1014	Ky. ave. and 12th, A and B, s. e. (*a*)										
1015	B and C, 12th and 13th, s. e. (*a*)										
E. 1015	Ky. ave. and 13th, S. C. ave., s. e. (*a*)										
S. 1015	S. C. ave. and 6th and 12th, s. e. (*a*)										
N. 1017	S. C. ave. and 6th and 13th, s. e. (*a*)										
1017	C and D, 12th and 13th, s. e	1									
1018	D and E, 12th and 13th, s. e	1									
1019	Pa. ave. and E, 12th and 13th, s. e	6						1			
S. 1019	Pa. ave. and G and 12th, s. e. (*a*)										
1020	G and I, 12th and 13th, s. e	9						2			1
1021	Ga. ave. and I and 12th, s. e. (*a*)										
1022	Ga. ave. and K and 13th, s. e. (*a*)										
1023	K and L, 12th and 13th, s. e. (*a*)										
1024	L and Va. ave., 12th and 13th, s. e. (*a*)										
1025	M and N, 12th and 13th, s. e. (*a*)										
E. 1025	Va. ave. and Water and 13th, s. e. (*a*)										
S. 1025	N and Water and 12th, s. e. (*a*)										
N. 1026	I and Boundary and 13th, n. e										
1026	H and I, 13th and 14th, n. e	16	4	1				1	1		6
1027	G and H, Md. ave., 13th and 14th, n. e	6									4
S. 1027	G and Md. ave. and 13th, n. e. (*a*)										
1028	F and Md. ave., 13th and 14th, n. e. (*a*)										
1029	E and F, 13th and 14th, n. e. (*a*)										
1030	D and E, Tenn. ave., 13th and 14th, n. e. (*a*)										
1031	C and D, Tenn. ave. and 13th, n. e. (*a*)										2
1032	C and D, Tenn. ave. and 14th, n. e. (*a*)										
NW. 1033	Tenn. ave. and 13th and C, n. e. (*a*)										
1033	Tenn. ave. and 14th, B and C, n. e. (*a*)										
1034	N. C. ave. and B, 13th and 14th, n. e. (*a*)										
N. 1035	N. C. ave. and A and 14th, n. e. (*a*)										
1035	East Capitol and A, 13th and 14th, n. e. (*a*)										
1036	East Capitol and A, 13th and 14th, s. e. (*a*)										
S. 1036	A and Mass. ave. and 14th, s. e. (*a*)										
1037	B and Mass. ave., 13th and 14th, s. e. (*a*)										
1038	Ky. ave. and S. C. ave., B and 14th, s. e. (*a*)										
1039	Ky. ave. and S. C. ave., C and 14th, s. e. (*a*)										
S. 1039	Ky. ave., 14th and C, s. e. (*a*)										
1040	Ky. ave., S. C. ave., 13th and C, s. e. (*a*)										
1041	Ky. ave. and 13th, B and C, s. e. (*a*)										
1042	D and E, 13th and 14th, s. e	2									1
E. 1042	Ky. ave., 14th and E, s. e. (*a*)										
1043	E and G, 13th and 14th, s. e	7	1					1			1
1044	Pa. ave. and G and 14th, s. e. (*a*)										
1045	Pa. ave., Ga. ave. and 13th, s. e. (*a*)										
1046	Ga. ave. and K, 13th and 14th, s. e. (*a*)										
1047	K and L, 13th and 14th, s. e. (*a*)										
1048	L and M, 13th and 14th, s. e. (*a*)										
S. 1048	M and Va. ave., 14th and Water, s. e. (*a*)										
N. 1049	H and Boundary and 14th, n. e. (*b*)	3									5
1049	H and Md. ave., 14th and 15th, n. e	2									1
1050	Md. ave. and G, 14th and 15th, n. e. (*a*)										
1051	F and G, 14th and 15th, n. e. (*a*)										
1052	Tenn. ave., 14th, E and F, n. e. (*a*)										
N. 1053	Tenn. ave. and 15th, E and F, n. e. (*a*)										
1053	Tenn. ave., 15th, D, and E, n. e. (*a*)										
1054	C and D, 14th and 15th, n. e. (*c*)										
1055	B and C, 14th and 15th, n. e. (*a*)										
1056	N. C. ave., A, 14th, and 15th, n. e. (*a*)										
1057	A and East Capitol, 14th and 15th, n. e. (*a*)										
1058	A and East Capitol, 14th and 15th, s. e (*a*)										
S. 1059	S. C. ave. and B, Mass. ave. and 14th, s. e. (*a*)										
1059	A and B, 14th and 15th, s. e. (*a*)										

(*a*) No water. (*b*) Brick-yard, 2.45 horse-power engine. (*c*) Center street running through; no water.

of water-registrar—Continued.

fixtures. Out of repair.

General.				Use.									Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestics.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Breweries.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
			1							1												
	1			1																		
	6		1	6																		
	8		3	9																		
	9		8	16				1														
	3		4	6																		
1			2							1												
	1		1	1							1											
	6		2	7																		
2	2		5	2																		
	1		1	2	1																	

Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Closets. Wheel-valves.	Closets. Common valves.	Closets. Levers.	Closets. Pans.	General. Baths.	General. Basins.	General. Urinals.	General. Sinks.
1060	S. C. ave. and C, 14th and 15th, s. e. (*a*)										
1061	C and D, 14th and 15th, s. e. (*a*)										
1062	D and E, Ky. ave. and 15th, s. e. (*a*)										
S. 1062	Ky. ave., 15th and E, s. e. (*a*)										
1063	Ky. ave., 14th, E and G, s. e. (*a*)										
1064	Ga. ave. and G and 14th, s. e. (*a*)										
N. E. 1065	Ga. ave. and Pa. ave. and 15th, s. e. (*a*)										
1065	Pa. ave. and K, 14th and 15th, s. e. (*a*)										
1066	K and L, 14th and 15th, s. e. (*a*)										
1067	L and M, 14th and 15th, s. e. (*a*)										
S. 1067	15th, M and Water, s. e. (*a*)										
1068	N. C. ave. and C and 13th, n. e. (*a*)										
S. E. 1068	N. C. ave. and B and 16th, s. e. (*a*)										
1069	A and B, 15th and 16th, n. e. (*a*)										
1070	A and East Capitol, 15th and 16th, n. e. (*a*)										
1071	A and East Capitol, 15th and 16th, s. e. (*a*)										
1072	A and B, 15th and 16th, s. e. (*a*)										
S. 1072	B and Mass. ave., 15th and 16th, s. e. (*a*)										
1073	C and Mass. ave., 15th and 16th, s. e. (*a*)										
1074	C and D, 15th and 16th, s. e. (*a*)										
1075	D and E, 15th and 16th, s. e. (*a*)										
1076	Ga. ave. and E, 15th and 16th, s. e. (*a*)										
1077	Ky. ave. and Pa. ave., 15th and 16th, s. e. (*a*)										
1078	Pa. ave. and K, 15th and 16th, s. e. (*a*)										
1079	K and L, 15th and 16th, s. e. (*a*)										
S. E. 1079	L and Water and circle, s. e. (*a*)										
1080	15th and Water and L, s. e. (*a*)										
S. 1080	15th and Water and L, Eastern Branch, s. e. (*a*)										
1082	N. C. ave. and B, 16th and 17th, n. e. (*a*)										
1083	A and B, 16th and 17th, n. e. (*a*)										
1084	East Capitol and A, 16th and 17th, n. e. (*a*)										
1085	East Capitol and A, 16th and 17th, s. e. (*a*)										
1086	A and B, 16th and 17th, s. e. (*a*)										
1087	B and Mass. ave., 16th and 17th, s. e. (*a*)										
1088	C and Mass. ave., 16th and 17th, s. e. (*a*)										
1089	C and D, 16th and 17th, s. e. (*a*)										
1090	D and E, 16th and 17th, s. e.										
1091	Ga. ave. and E, 16th and 17th, s. e	2									
S. 1091	Ga. ave. and G, 16th and 17th, s. e. (*a*)	1									
1092	G and H, 16th and 17th, s. e.										
W. 1092	Ky. ave, 16th and G, s e										
S. 1092	H and circle, 16th and 17th, s. e										
1093	B and C, and 17th and 18th, n. e.										
1094	A and B, 17th and 18th, n. e										
1095	East Capitol and A, 17th and 18th, n. e.										
1096	East Capitol and A, 17th and 18th, s. e										
1097	A and B, 17th and 18th, s. e.										
1098	B and Mass. ave., 17th and 18th, s. e										
1100	C and D, 17th and 18th, s. e										
1102	D and E, 17th and 18th, s. e										
1107	B and C, 18th and 19th, n. e										
1108	A and B, 18th and 19th, n. e										
1109	East Capitol and A, 18th and 19th, n. e.										
1110	East Capitol and A, 18th and 19th, s. e										
1111	A and B, 18th and 19th s. e.										
1112	B and C, 18th and 19th, n. e										
N. E. 1113	C and Mass. ave., 18th and 19th, s. e										
1113	D and Mass. ave., 18th and 19th, s. e										
1114	D and Ga. ave., 18th and 19th, s. e										
S. E. 1114	E and Ga. ave., 18th and 19th, s. e										
1118	B and C, 19th and 20th, n. e										
1119	A and B, 19th and 20th, n. e										
1120	East Capitol and A, 19th and 20th, n. e										
1121	East Capitol and A, 19th and 20th, s. e										
1122	A and B, 19th and 20th, s. e.										
1125	B and C, 20th and 21st, n. e										

(*a*) No water.

of water-registrar—Continued.

fixtures.				Out of repair.																		
General.				Use.									Closets.					General.				
Engines.	Hydrants.	Fountains.	Total number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Breweries.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
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Number of square.	Boundaries.	Number of houses.	Number of Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	General. Baths.	Basins.	Urinals.	Sinks.
1126	A and B, 20th and 21st, n e										
1127	East Capitol and A, 20th and 21st, n. e										
1128	East Capitol and A, 20th and 21st, s. e										
1129	A and B, 20th and 21st, s. e										
1130	G and H, 20th and 21st, s. e										
1131	H, East Branch, 20th and 21st, s. e										
1132	B and C, 21st and 22d, n. e										
1133	A and B, 21st and 22d, n. e										
1134	East Capitol and A, 21st and 22d, n. e										
1135	East Capitol and A, 21st and 22d, s. e										
1136	A and B, 21st and 22d, s. e										
1137	B and C, 22d and 23d, n. e										
1138	A and B, 22d and 23d, n. e										
1139	East Capitol and A, 22d and 23d, n. e										
1140	East Capitol and A, 22d and 23d, s. e										
S. 1140	A and B, 22d and 23d, s. e										
1141	B and C, 23d and 24th, n. e										
1142	A and B, 23d and 24th, n. e										
1143	East Capitol and A, 23d and 24th, n. e										
1144	B and C, 24th and 25th, n. e										
1145	A and B, 24th and 25th, n. e										
1146	E. Cap. and A, 24th and 25th, n. e										
1148	G and H, 21st and 22d, s. e										
1149	G and H, 22d and 23d, s. e										
1150	East Capitol and A, 23d and 24th, s. e										
1151	A and B, 23d and 24th, s. e										
1152	G and H, 23d and 24th, s. e										
1153	East Capitol and A, 24th and 25th, s. e										
1154	A and B, 24th and 25th, s. e										
1155	B and C, 25th and 26th, n. e										
1156	A and B, 25th and 26th, n. e										
1157	East Capitol and A, 25th and 26th, n. e										
1158	East Capitol, 25th and River, s. e										
1159	B and C, 26th and 27th, n. e										
1160	A and B, 26th and 27th, n. e										
1161	East Capitol and A, 26th and 27th, n. e										
1162	B and C, 27th and 28th, n. e										
1163	A and B, 27th and 28th, n. e										
1164	A and River, 27th and 28th, n. e										
1165	B and C, 28th and 29th, n. e										
1166	A and B, 28th and 29th, n. e										
1167	B and C, 29th and 30th, n. e										
1168	A and B, 29th and 30th, n. e										
1169	B and C, 30th and 31st, n. e										
1170	A and B, 30th and 31st, n. e										

RECAPIT

Number of square.	Number of houses.	Number of fixtures. Closets. Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Total number of closets.	General. Baths.	Basins.	Urinals.	Sinks.	Engines.	Hydrants.	Fountains.	Number of spigots.
1,170	11,964	2,437	1,975	296	1,825	3,713	10,246	5,543	4,594	321	9,190	42	5,024	70	29,959

of water-registrar—Continued.

fixtures. General.				Use.								Out of repair. Closets.					Out of repair. General.				
Engines.	Hydrants.	Fountains.	Number of spigots.	Domestic.	Hotels and restaurants.	Manufactories.	Stores.	Stables.	Barber-shops.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.
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ULATION.

Use.								Out of repair. Closets.						Out of repair. General.					
Domestic.	Hotels and restaurants.	Manufactories.	Barber-shops.	Stores.	Stables.	Brick-yards.	Laundries.	Spring-valves.	Wheel-valves.	Common valves.	Levers.	Pans.	Total number of closets.	Baths.	Basins.	Sinks.	Hydrants.	Number of spigots.	Grand total.
11,436	248	88	46	394	134	3	8	92	39	38	43	43	255	19	14	90	37	140	395

VIII. Appendix No. 3.—REPORT OF SURVEYOR.

Surveyor's Office, District of Columbia,
Washington, D. C., November 28, 1876.

Sir: I have the honor to forward to you the annual statement of the duties performed by this office, under your especial supervision, from the date of the last annual report to you of November 13, 1875.

SPECIAL ASSESSMENTS.

During the past year thirty-seven streets have been assessed, commencing with Grant street, No. 54, and ending with L street, No. 90, being the last assessment made to date.

Tabular statement marked "A" shows the whole number of streets assessed under the late board of public works, so far as expenditures are concerned, taking up the balances from the last report made to them in 1873, and bringing the same down to and including the last assessment made during the existence of said board.

The expenditures distributed under the heads given, together with the expenditures previously assessed, shows an amount in the total, after deductions and additions, which are errors transferred from one account to another, and drawbacks, of the sum of $8,196,293.93.

Statement marked "B" shows the whole number of streets assessed under the present District Commissioners, amounting to ninety, and covering the net amount, after deducting drawbacks, of $5,090,129.76. The amount deducted from the half-intersections of lateral streets are carried to the general fund and property-holders' accounts. The grand total amount covers the expenditures of $13,438,759.64, from which is deductable the sum of $152,335.95 on account of drawbacks, leaving the net expenditures of $13,286,423.69, as shown in the grand total of the tabular statement.

I also transmit a statement of the balances of the books of special assessment, covering all assessments and distributions of the same under the late board of public works; also, a statement of balances of expenditures distributed on assessments made under the District Commissioners.

ALLEYS.

During the past year the following alleys have been assessed on account of the condemnation of land for alley purposes by a marshal's jury, based upon the petition of a majority of the property-holders on the line of the proposed alleys: Alley, square 364; alley, square 1033; alley, square 818; alley, square 579; alley, square 691.

Returns of said assessments were duly made to you for transmission to the proper officer charged with the collection of the same.

SURVEYS AND PLATS.

Under this head, plats have been made for the superintendent of assessments and the assessors of the District; also for other officers of the District government, asrequested from time to time. At his request, information has been furnished the attorney for the District bearing upon suits in connection with the District.

The survey of the river-front from Monument lot to the Arsenal grounds was during the year completed, and a map prepared from these surveys, giving the location of the wharf-lots, the owners' names, and dimensions of lots, the object of the same being for the guidance of the District authorities in the settlement of the various conflicting interests involved. This map was transmitted to you on its completion.

I am still, as time will permit, preparing the map, upon a scale of 70 feet to the inch, showing the lines of the Elliott plan of docks and wharves, as approved in 1839 by Martin Van Buren, President of the United States.

A survey was made of the turnpike from Georgetown to Rockville as far as the District line, with a map of the same, prepared in accordance with the request of the United States Senate committee to the honorable Commissioners of the District, and through you to the surveyor.

I am now preparing a book of plats of each square located in Georgetown, D. C., showing the different owners of each lot, or part of lot, as described in their deeds; also, the areas of said lots, which, when completed, will be of great value to the District government, as well as to the property-owners. I have, in consequence of the imperfect and conflicting descriptions in many cases, been compelled to survey the different properties as now built upon before being able to locate them in accordance with the intention of the deeds.

This work will be the basis for the preparation of the numerical book, which will be required for the use of the assessors of the District as well as the superintendent of taxes and water department, and the fixing of the special-improvement taxes.

To prepare this book, I have had and am having transcripts of the deeds made from the records, taken from the office of the recorder of deeds as the work progresses.

The survey of Meridian Hill has been partly extended, and a map of the same laid down as far as I could proceed; and until the proper data is furnished, as asked for in my letter to you of October 11, 1876, it is impossible for me to further proceed in said survey and map.

The old corporation assessment books and sheets are being copied into books lately transmitted for that purpose. This is extremely necessary, as the old records are considerably mutilated by frequent handling, and their preservation is highly important in the shape of copies.

For the collectors of both general and special taxes, I have, from time to time, made subdivisions of lots already assessed for collection, in order to meet the changes of transfers of the same, and regulate the payment of the taxes to the proper holders of the property assessed.

I will again refer to the last clause of my last annual report, wherein I recommended that, in view of the fact of suits arising growing out of the violation of the laws of the District, committed near the boundary-line of the District, and wherein the same becomes a matter of consideration as to jurisdiction, boundary-lines be run, and stones planted at

every quarter of a mile, so that the United States marshal and the police of the city and county may know the limits of their authority.

Number of official letters received and filed, 30; number of official letters written, 420.

Very respectfully,

WM. FORSYTH,
Surveyor D. C.

Lieut. R. L. HOXIE,
Lieutenant Engineers, U. S. A., Chief Engineer, D. C.

SURVEYOR'S OFFICE, DISTRICT OF COLUMBIA,
Washington, D. C., ———, 187–.

A.—*Statement of balances showing the distribution of expenditures assessed under the late board of public works, to and including the last assessment made under said board.*

	Dr.	Cr.
The board of public works		$8,199,764 03
General fund	$4,009,538 99	
Property-holders	2,320,264 55	
The United States	1,634,191 05	
Railroads, (street)	45,978 70	
District of Columbia	28,084 60	
Drawbacks	3,470 10	
Lateral streets, half-intersections	158,236 04	
	8,199,764 03	8,199,764 03

SURVEYOR'S OFFICE, DISTRICT OF COLUMBIA,
Washington, D. C., ———, 187–.

B.—*Statement of balances showing the distribution of expenditures assessed under the Commissioners of the District of Columbia, to and including the last assessment made to date.*

	Dr.	Cr.
The board of audit and District Commissioners		$5,238,995 61
General fund	$2,834,108 96	
Property-holders	1,344,098 16	
The United States	771,879 49	
Drawbacks	148,865 85	
Half intersections, lateral streets	140,043,15	
	5,238,995 61	5,238,995 61

NOTE.—Property-holders' account includes water and sewer service and less drawbacks.

APPENDIX No. 3 A.—REPORT OF SURVEYOR.

A.—*Statement of assessments made under the board of public works from the date of the last report, October* 31, 1873, *to February* 28, 1874; *includes last assessment made under said board.*

	Street.	From—	To—	General fund.	Property-holders.	Lateral water-service.	Lateral sewer-service.	Charged to intersecting streets.
	Balance from last report, Oct. 31, 1873			$2,977,850 86	$1,676,615 82	$38,817 59	$18,029 64	$143,741 55
75	Nineteenth street west	New York avenue	Boundary street	115,752 07	57,876 53	1,024 38	399 48	9,215 08
76	New Jersey avenue	B street south	E street south	46,418 46	23,209 23			630 00
77	Eighteenth street west	E street north	P street north	99,324 00	49,661 98	1,744 90	817 27	2,812 80
78	Twentieth street west	do	R street north	92,242 95	46,121 47	3,869 33	541 63	2,073 20
79	Water street, Georgetown	Rock Creek	High street	29,778 34	14,889 17			4,215 50
80	L street north	New Jersey avenue	Twenty-sixth street west	191,732 54	95,886 26	4,297 79	2,863 63	1,427 20
81	B street north	Tenth street west	Twelfth street west		4,034 37			
82	B street south	Sixth street west	Fourteenth street west		17,736 79			
83	Second street, Georgetown	Fayette street	High street	27,717 71	13,853 85	1,017 09	107 48	525 00
84	West street, Georgetown	High street	Rock Creek	69,547 57	34,823 78	897 56	706 63	629 30
85	Gay street, Georgetown	Washington street	High street	20,647 46	10,323 72			
86	B street north	Seventh street west	Tenth street west		8,716 17			
87	Aqueduct street, Georgetown	Green street	Rock Creek		2,682 67			
88	B street north	Twelfth street west	Fifteenth street west		8,784 66			
89	Bridge street, Georgetown	Market street	Rock Creek	78,730 08	39,865 04			2,877 00
90	B street south	New Jersey avenue	Second street east	19,365 96	9,682 97	418 69		
91	High street, Georgetown	Chesapeake and Ohio Canal	Road street	51,277 75	25,638 86	631 79		1,043 00
92	Montgomery street, Georgetown	Bridge street	Stoddart street	16,746 80	8,323 39	1,174 14		2,410 23
93	Eighth street west	O street north	Rhode Island avenue	23,270 74	11,635 36			598 50
94	Twenty-third street west	Pennsylvania avenue circle	M street north	10,156 77	5,078 38			
95	do	Virginia avenue	Pennsylvania avenue circle	22,947 45	11,473 72			763 00
96	Canceled							
97	Tenth street west	F street north	N street north	32,820 10	16,410 04	1,801 73	2,421 19	
98	Ninth street west	M street north	Boundary street	73,226 92	36,613 46			16,698 08
99	Fourteenth street west	N street north	do	9,950 33	4,975 16	8,653 00		
	New York avenue	Ninth street north	Fifteenth street west			1,304 18	897 03	
	Vermont avenue	I street north	M street circle			608 37		
	Fourteenth street west	Lot 1, square 202			179 87			
	Total			4,009,504 86	2,235,072 72	66,260 54	26,783 98	183,659 44
	Add errors transferred from one account to another			34 13	678 38	34 13	960 83	
				4,009,538 99	2,235,751 10	66,294 67	27,744 81	183,659 44
	Deduct errors, drawbacks, and half intersections of streets				6,008 52	193 60	3,323 91	25,423 40
	Grand total			4,009,538 99	2,229,742 58	66,101 07	24,420 90	158,236 04

A.—*Statement of assessments made under the board of public works, &c.*—Continued.

	Street.	Charged to railroads.	Charged to the United States.	Charged to the District of Columbia.	Total amount.	Front feet.	Rate per front foot.
	Balance from last report, October 31, 1873	$45,978 70	$1,318,704 24	$6,130 65	$6,225,869 05	91,608.6⅔	
75	Nineteenth street west		16,620 40		200,887 94	10,142.3	Carriage-way, $\frac{3}{4}$ 80.560; main sewer, $0 83.573.
76	New Jersey avenue				70,257 69	2,650.1	Carriage-way, $3 27.124.
77	Eighteenth street west		9,337 30		163,698 25	6,615.6	Carriage-way, $6 53.214.
78	Twentieth street west		13,504 85		158,353 43	7,817.0⅓	Carriage-way, $5 15.662; main sewer, $1 03.548.
79	Water street, Georgetown				48,883 01	2,270.11½	Carriage-way, $6 52.
80	L street north		21,905 15		318,092 57	15,428	Carriage-way, $6 00.4; main sewer, $1 60.786.
81	B street north		17,789 50		21,823 87	400.4⅓	Carriage-way, $10 00.077.
82	B street south		88,684 00		106,420 79	2,147.5⅓	Carriage-way, $8 25.95.
83	Second street, Georgetown				43,221 13	2,511.3	Carriage-way, $5 51.671.
84	West street, Georgetown				106,604 84	6,828.5⅔	Carriage-way, $4 56.454.
85	Gay street, Georgetown				30,971 18	1,840.7	Carriage-way, $4 69.214.
86	B street north		46,702 54		55,418 71	990	Carriage-way, $8 80.49.
87	Aqueduct street, Georgetown		2,537 50	13,413 35	18,633 52	365	Carriage-way, $7 35.
88	B street north		46,702 55		55,487 21	1,193.9	Carriage-way, $7 35.88.
89	Bridge street, Georgetown			8,540 60	130,012 72	4,425	Carriage-way, $9 00.84.
90	B street south		35,795 57		65,263 19	1,357.5⅓	Carriage-way, $7 13.390.
91	High street, Georgetown		6,287 16		84,878 56	5,594.8	Carriage-way, $3 57.281. Carriage-way, $5 78.321.
92	Montgomery street, Georgetown				28,654 56	2,250.2½	Carriage-way, $2 80.363; main sewer, $1 17.159.
93	Eighth street west				35,504 60	1,882.2½	Carriage-way, $6 32.836.
94	Twenty-third street west				15,235 15	1,144.2	Carriage-way, $3 96.059; main sewer, $1 70.2.
95	....do				35,181 17	2,497.2	Carriage-way, $4 59.469.
96	Canceled						
97	Tenth street west				53,453 06	4,148.4⅓	Sidewalk and curb, $3 51.033; main sewer, $1 25.3.
98	Ninth street west		7,116 00		127,654 46	6,265	Sidewalk and curb, $5 84.4.
99	Fourteenth street west				23,578 49	7,109.6	Sidewalk, $0 70.
	New York avenue				2,201 21		
	Vermont avenue				608 37		
	Fourteenth street west				179 87	20	
	Total	45,978 70	1,631,686 76	28,084 60	8,227,031 60		
	Add errors transferred from one account to another		2,504 29		4,211 76		
		45,978 70	1,634,191 05	28,084 60	8,231,243 36		
	Deduct errors, drawbacks, and half intersections of streets				34,949 43		
	Grand total	45,978 70	1,634,191 05	28,084 60	8,196,293 93	189,503	

B.—*Statement of special assessments made under the District Commissioners from October 9, 1874, to November 30, 1876, date of last assessment made.*

Number.	Street.	From—	To—	General fund.	Property-holders.	Lateral water-service, property-holders.	Lateral sewer-service, property-holders.	Charged to intersecting streets.	Railroads.
1	C street north	Second street west	Fourth-and-a-half street west	$20,011 12	$10,005 56	$258 00			
2	I street north	Thirteenth street west	Fifteenth street west	19,658 48	9,829 23	347 92			
3	Riggs street	....do	Fourteenth street west	3,004 40	1,502 20				
4	Fourteenth street west	F street north	H street north	18,200 18	9,100 10	136 70		$774 40	
5	N street north	Fifth street west	Sixteenth street west	90,742 39	45,371 14	2,652 54	$432 16	504 00	
6	Eleventh street east	Pennsylvania avenue	Potomac River	33,882 50	17,441 24			5,705 33	
7	Maine avenue	Third street west	Sixth street west		4,363 70		54 00		
8	Thirteenth-and-a-half street west	Pennsylvania avenue	B street north	12,464 43	6,232 21			661 10	
9	Eleventh street west	....do	....do	8,956 28	4,478 13	384 00	463 77		
10	Thirteenth street west	....do	F street north	12,759 30	6,379 64	149 91		906 50	
11	E street north	Fifth street west	Seventh street west	23,761 44	11,855 71	211 29	91 98	465 50	
12	Vermont avenue	Fourteenth-street circle	P-street circle	22,760 44	11,379 21				
13	D street north	Eleventh street west	Fifteenth street west	23,210 78	10,779 74	313 30	123 12		
14	F street south	Seventh street west	Water street	16,963 50	8,481 74			1,033 50	
15	Delaware avenue	B street north	C street north	19,861 99	9,930 98				
16	H street north	Fourth street west	First street east	40,399 02	20,198 99		106 41		
17	Twenty-sixth street west	K street north	M street north	12,457 16	6,228 57	303 55	151 25		
18	Columbia street	O street north	Q street north	8,840 76	4,420 37				
19	Second street east	Maryland avenue	North Carolina avenue	24,202 15	12,101 07	101 00		1,333 25	
20	South Carolina avenue	Sixth street east	Seventh street east	7,619 02	3,809 50				
21	S street north	Fourteenth street west	Sixteenth street west	20,223 55	9,611 77	1,455 48	205 36	1,236 42	
22	E street north	Thirteenth street west	Fourteenth street west	17,230 87	3,446 17				
23	H street north	Fifteenth street west	Vermont avenue	7,617 88	3,808 94				
24	C street south	Third street east	Fourth street east	4,596 87	2,298 43				
25	....do	Sixth street east	Seventh street east	5,182 56	2,591 27			7,422 26	
26	N street north	Canal	Sixth street west	15,422 25	7,711 12			3,060 00	
27	B street north	Delaware avenue	First street east		2,813 31				
28	Union street	M street south	O street south	7,781 68	3,890 84				
29	Maryland avenue	First street east	Fifteenth street east	2,093 96	24,465 63			9,808 10	
30	F street north	Fifth street west	Fifteenth street west	109,745 96	54,872 95	566 96	182 59	1,703 94	
31	Maryland avenue	First street west	Second street west		2,184 47				
32	Seventeenth street west	New York avenue	Canal	60,151 62	8,395 12			3,635 20	
33	Corcoran street	Thirteenth street west	Fourteenth street west	9,006 60	4,503 29				
34	Grace street, Georgetown	High street	Potomac street	7,273 67	3,636 83				
35	Market street, Georgetown	First street	Third street	8,424 00	4,040 96		45 57		
36	Prospect street, Georgetown	High street	Market street	10,355 65	5,177 82				
37	East and West Market Space, Georgetown	Bridge street	Canal street	3,252 05	650 41				
38	First street, Georgetown	Fayette street	High street	31,013 35	15,506 66	1,280 39	473 91	1,769 60	

39	P street north	New Jersey avenue	Rock Creek	158,999 86	79,499 92	2,309 88		10,162 00		
40	Q street north	Fourteenth street west	Sixteenth street west	26,243 58	13,121 78			4,519 00		
41	Twenty-second street west	E street north	M street north	47,444 64	23,685 18			626 00		
42	Sixth street west	Louisiana avenue	G street north	33,281 31	16,613 08			2,072 00		
43	F street south	Fourth-and-a-half street west	Seventh street west	20,789 03	10,394 51	689 13	183 76	2,632 50		
44	Sixth street west	New York avenue	Boundary street	84,599 40	42,299 69	2,782 48	218 70	5,508 48		
45	H street north	First street east	Fifteenth street east	64,843 16	32,421 57	9,923 66		9,524 00		
46	A street north	....do	Second street east	12,312 13	6,156 06					
47	Seventh street west	B street north	Q street north	114,465 24	57,232 60	1,843 28	1,225 56			
48	Fifth street west	G street north	O street north	51,103 12	25,551 56	1,970 89	1,378 55	3,534 63		
49	G street south	Fourth-and-a-half street west	Eleventh street west	47,106 61	23,553 30	812 02	113 11	3,215 92		
50	Potomac street, Georgetown	Bridge street	Second street	13,561 97	6,780 97					
51	Congress street, Georgetown	....do	West street	26,001 89	13,000 99			525 00		
52	Washington street, Georgetown	....do	Gay street and West street to Stoddart street.	14,188 34	7,094 16			175 00		
53	New Jersey avenue	B street north	New York avenue	75,724 01	62,289 33			27,253 00		
54	Grant street	Ninth street west	Tenth street west	4,320 70	2,160 35					
55	Rhode Island avenue	Connecticut avenue	Boundary street	127,265 50	63,632 73			15,965 32		
56	Maryland avenue	Fourth-and-a-half street west	Seventh street west	33,347 14	16,673 56	1,660 62				
57	....do	Seventh street west	Fourteenth street west	57,903 35	28,951 67			22,178 45		
58	Eleventh street west	R street north	Boundary street north	29,237 47	14,269 13			2,607 00		
59	New Hampshire avenue	E street north	Q street north	75,759 78	38,041 49					
60	Twenty-first street west	....do	....do	92,097 13	46,048 50	1,199 20	151 25	4,138 60		
61	First street east	C street north	C street south	48,454 66	24,227 31	707 97	132 72	4,946 10		
62	O street, (extended)	Fifteenth street west	Seventeenth street west	17,565 92	8,782 52					
63	Fifteenth street west	K street north	Boundary street north	118,669 44	59,334 71	1,722 41		907 32		
64	A street south	Pennsylvania avenue	Second street east	8,873 87	4,223 36	276 88				
65	M street north	Fourteenth street west	New Hampshire avenue	68,916 71	34,458 36	1,050 72	205 10			
66	K street north	Seventh street west	North Capitol street	91,288 94	45,743 94		33 81			
67	Fourteenth street west	B street south	Maryland avenue	18,564 43	9,282 21					
68	N street north	Sixteenth street west	Twenty-first street west	46,735 14	23,367 56					
69	Tenth street west	N street north	R street north	33,377 44	16,688 71	1,215 90		1,319 40		
70	Third street east	Pennsylvania avenue	Maryland avenue	22,558 27	11,127 80	527 50		8,440 40		
71	Fourth street east	....do	....do	29,058 74	14,529 34		631 33	7,769 08		
72	Twentieth street west	P street north	Boundary street	6,804 73	3,402 36					
73	Maryland avenue	Eighth street east	....do	6,773 56	3,386 77					
74	Fifth street east	K street north	....do	11,960 28	5,980 14					
75	M street north	First street east	....do	28,231 07	14,115 53			9,308 44		
76	Thirteenth-and-a-half street west	B street south	Maryland avenue	14,052 16	7,026 08			1,410 00		
77	I street north	Fifth street west	Eighth street west	19,629 66	9,604 16					
78	South Capitol street	M street north	N street north	4,204 57	2,102 28					
79	Eleventh street west	F street north	O street north	49,344 59	24,672 28	2,160 17	1,359 49			
80	F street north	Second street west	New Jersey avenue	8,230 32	4,115 16					
81	I street north	Seventh street east	Boundary street	17,951 64	8,975 82			2,902 81		
82	R street north	Ninth street west	New Jersey avenue	14,342 30	7,171 14			881 63		
83	....do	....do	Fourteenth street west	33,565 30	16,782 64			10,446 12		
84	Eighth street west	Rhode Island avenue	Boundary street	17,815 17	8,907 58			1,413 23		
85	Thirteenth street west	B street south	Maryland avenue	25,727 73	12,863 83	1,255 74		3,671 15		
86	De Sales street	Connecticut avenue	Seventeenth street west	11,335 56	4,879 40					
87	Eleventh street west	O street north	R street north	23,586 90	11,793 45			970 00		
88	Twenty-fourth street west	Virginia avenue	N street north	41,020 60	20,311 61			5,484 77		

B.—*Statement of special assessments made under the District Commissioners, &c.*—Continued.

Number.	Street.	From—	To—	General fund.	Property-holders.	Lateral water-service, property-holders.	Lateral sewer-service, property-holders.	Charged to intersecting streets.	Railroads.
89	Eleventh street east	Pennsylvania avenue	Massachusetts avenue	$44,588 60	$22,294 30	$1,034 80	.....	$11,969 17	.....
90	L street north	Fifth street east	Sixth street east	1,157 44	578 72	.....	.....	8,521 62	.....
	Total	.....	.....	2,834,108 96	1,443,696 22	41,304 29	$7,963 50	235,017 24	.....
	Deduct drawback, and half-intersections of streets now assessed	.....	.....	.....	148,865 85	.....	.....	94,974 09	.....
	Grand total under District commission	.....	.....	2,834,108 96	1,294,830 37	41,304 29	7,963 50	140,043 15	.....
	Grand total under board of public works	.....	.....	4,009,538 99	2,229,742 58	66,101 07	24,420 90	158,236 04	$45,978 70
	Grand total	.....	.....	6,843,647 95	3,524,572 95	107,405 36	32,384 40	298,279 19	45,978 70

B.—*Statement of special assessments made under the District Commissioners, &c.*—Continued.

Number.	Street.	United States.	District of Columbia.	Total amount.	Front feet.	Rate per front foot.
1	C street north			$30,274 68	1,634.10	Carriage-way, $5 65.231; coping, $1.
2	I street north	$10,146 50		39,982 13	1,233.9	Carriage-way, $7 96.695.
3	Riggs street north			4,506 60	770.1	Carriage-way, $1 95.07.
4	Fourteenth street west			28,211 38	1,654.6	Carriage-way, $6 34.37, $8 84.57.
5	N street north			139,702 23	6,415.11	Carriage-way, $6 68.856; main sewer, $0 88.1.
6	Eleventh street east			57,029 07	5,472	Carriage-way, $2 75.521.
7	Maine avenue	21,818 51		26,236 21	1,150.8	Carriage-way, $3 48.539; main sewer, $0 66.219.
8	Thirteenth-and-a-half street west			19,357 74	1,625.10	Carriage-way, $3 40.584; main sewer, $0 77.136.
9	Eleventh street west			14,282 18	946.9	Carriage-way, $4 73.
10	Thirteenth street west	5,479 30		25,674 65	840.6	Carriage-way, $7 59.029.
11	E street north			36,385 92	1,223.10½	Carriage-way, $9 38.530; main sewer, $0 69.928; coping, $1.
12	Vermont avenue	12,813 42		46,953 07	1,504.7½	Carriage-way, $7 18.133; main sewer, $0 98.724.
13	D street north	3,518 50		37,945 44	3,385.6	Carriage-way, $3 14.365, $3 91.589, $2 96.058, $4 60.072; main sewer, $0 98.370, $0 59.557.
14	F street south			26,478 74	2,516.10½	Carriage-way, $3 22.861; main sewer, $1 30.
15	Delaware avenue			29,792 97	1,007.4	Carriage-way, $9 36.175; main sewer, $0 99.387.
16	H street north	10,939 20		71,643 62	4,054.6½	Carriage-way, $4 40.95; main sewer, $1 15.403.
17	Twenty-sixth street west	2,001 66		21,142 19	1,243.8	Carriage-way, $5 00.823.
18	Columbia street			13,261 13	1,450	Carriage-way, $3 04.849.
19	Second street east	5,828 25		43,565 72	3,279	Carriage-way, $3 41.834; main sewer, $0 94.263.
20	South Carolina avenue			11,428 52	1,182.10	Carriage-way, $3 22.066.
21	S street north			32,732 58	2,034.7	Carriage-way, $4 11.387; main sewer, $0 92.210.
22	E street north			20,077 04	504.8	Carriage-way, $6 82.86.
23	H street north			11,426 82	599.6	Carriage-way, $6 05.217; main sewer, $0 64.8.
24	C street south			6,895 30	590.10	Carriage-way, $3 89.
25	do			15,196 09	1,080.9	Carriage-way, $2 39.763.
26	N street south			26,193 37	2,463.5½	Carriage-way, $2 62.798; main sewer, $1 50.938.
27	B street north	27,141 83		29,955 14	482.5	Carriage-way, $5 83.169.
28	Union street			11,672 52	2,055.9	Carriage-way, $1 89.266.
29	Maryland avenue	108,509 54		144,877 23	7,990.4¾	Carriage-way, $3 96.464, $3 85.465, $2 39.729.
30	F street north	33,976 55		201,048 95	5,364.4	Carriage-way, $9 72.119; coping, $1.
31	Maryland avenue	29,163 42		31,347 89	355.1	Carriage-way, $5 38.7; main sewer, $0 76.5.
32	Seventeenth street west			72,181 94	1,238.11	Carriage-way, $6 77.617.
33	Corcoran street north			13,509 89	1,086.10	Carriage-way, $4 14.35.
34	Grace street, Georgetown			10,910 50	1,137.3	Carriage-way, &c., $3 19.79.
35	Market street, Georgetown			12,510 53	1,171.6	Carriage-way, &c., $3 35.206; main sewer, $0 38.
36	Prospect street, Georgetown			15,533 47	1,582.5	Carriage-way, &c., $2 79.223; main sewer, $0 81.847.
37	East and West Market Space, Georgetown.			3,902 46	388.5	Carriage-way, &c., $1 67.451.

B.—*Statement of special assessments made under the District Commissioners, &c.*—Continued.

Number.	Street.	United States.	District of Columbia.	Total amount.	Front feet.	Rate per front foot.
38	First street, Georgetown			$50,043 91	2,909.4½	Carriage-way, &c., $4 39.850; main sewer, $1 11.987.
39	P street north	$11,227 00		262,198 66	5,109.7	Carriage-way, &c., $5 96; main sewer, $1 10.326.
40	Q street north			43,884 36	1,967.9	Carriage-way, &c., $5 83.624; main sewer, $1.
41	Twenty-second street west	2,122 50		73,878 32	4,349.11½	Carriage-way, &c., $3 43.340, $5 64.329; main sewer, $0 65.377; wood fence, $0 13.536.
42	Sixth street west			51,966 39	1,933.7⅞	Carriage-way, &c., $8 23.539; coping, $1.
43	F street south			34,688 93	1,794.9	Carriage-way, &c., $5 31.957; main sewer, $1 01.067.
44	Sixth street west			135,408 75	6,376.8⅞	Carriage-way, &c., $6 32.742; main sewer, $1 03.331.
45	H street north	2,267 98		118,980 37	9,223.11⅛	Carriage-way, &c., $3 51.525.
46	A street north	7,024 82		25,492 01	886.2	Carriage-way, &c., $6 94.683.
47	Seventh street west	81,466 86		256,233 54	9,068.3¼	Carriage-way, &c., $6 04.240; main sewer, $0 82.823.
48	Fifth street west	4,312 66		87,851 41	5,008.4	Carriage-way, &c., $4 89.294; main sewer, $0 94.708.
49	G street south			74,800 96	4,053.10	Carriage-way, &c., $5 09.857; main sewer, $0 98.644.
50	Potomac street, Georgetown			20,342 94	1,426.8	Carriage-way, &c., $4 50.664; main sewer, $0 38.917.
51	Congress street, Georgetown	786 50		40,314 38	1,966.4	Carriage-way, &c., $6 22.693; main sewer, $0 81.373.
52	Washington street, Georgetown			21,457 50	1,710.3	Carriage-way, &c., $3 95.604; main sewer, $0 54.881.
53	New Jersey avenue	89,768 71		255,035 05	6,775.11	Carriage-way, &c., $9 01.297; main sewer, $0 45.430.
54	Grant street			6,481 05	834.10	Carriage-way, &c., $2 58.776.
55	Rhode Island avenue	36,051 65		242,915 20	8,706.9⅞	Carriage-way, &c., $6 34.610; main sewer, $1 77.294.
56	Maryland avenue	10,811 63		62,492 95	2,752.6	Carriage-way, &c., $6 05.76.
57	do	54,259 08		163,283 55	3,054.9½	Carriage-way, &c., $7 55.9; main sewer, $1 23.442.
58	Eleventh street west	2,506 43		48,620 03	4,390.10	Carriage-way, &c., $3 07.3.
59	New Hampshire avenue	82,536 79		196,338 06	7,423.4	Carriage-way, &c., $5 83.728, $2 54.804, $6 27.220, $4 49.914, $1 62.427; main sewer, $0 38.664.
60	Twenty-first street west	10,548 08		154,182 76	7,446.3¼	Carriage-way, &c., $5 63; main sewer, $0 89.547; fence, $0 17.859; coping, $1; parking, $0 18.449.
61	First street east	70,003 50		148,472 26	7,850.5	Carriage-way, &c., $8 00.272; main sewer, $0 76.66.
62	O street, (extended)			26,348 44	1,624.4	Carriage-way, &c., $4 66.496; main sewer, $1 01.764.
63	Fifteenth street west			180,633 88	8,399.4	Carriage-way, &c., $6 95.360; main sewer, $0 75.518.
64	A street south	4,363 38		17,737 49	885.5	Carriage-way, &c., $4 60.918; main sewer, $0 27.808.
65	M street north	7,036 96		111,667 85	5,540.5	Carriage-way, &c., $5 80.346; main sewer, $0 77.384; parking, $0 28.568.
66	K street north			137,066 69	5,009.1	Carriage-way, &c., $8 03.447; main sewer, $1 71.156; parking, $0 57.518.
67	Fourteenth street west			27,846 64	2,224.4	Carriage-way, &c., $3 53.730; main sewer, $1 56.453.
68	N street north			70,102 70	3,537.2	Carriage-way, &c., $6 60.629.
69	Tenth street west			52,601 45	2,857.9	Carriage-way, &c., $5 83.980.
70	Third street east	2,939 98		45,593 95	1,109.4¾	Carriage-way, &c., $4 95.679; main sewer, $1 11.812.
71	Fourth street east			51,988 49	3,326	Carriage-way, &c., $3 88.672; main sewer, $1 76.034; park, $0 24.927.
72	Twentieth street west			10,207 09	1,398	Carriage-way, &c., $2 18.165; main sewer, $0 78.711.
73	Maryland avenue			10,160 33	3,512.6	Sidewalk, $0 75.365.

74	Fifth street east			17,940 42	2,454.5	Carriage-way, &c., $2 43.648.
75	M street north			51,655 04	3,512.6	Carriage-way, &c., $4 01.865.
76	Thirteenth-and-a-half street west			22,488 24	2,017.8	Carriage-way, &c., $2 71.516; main sewer, $0 84.174.
77	I street north			29,233 82	1,461.9	Carriage-way, &c., $6 47.423; main sewer, $0 55.134; park, $0 10.915.
78	South Capitol street			6,306 85	1,138	Carriage-way, &c., $1 84.733.
79	Eleventh street west	2,979 40		80,515 93	5,564.11	Carriage-way, &c., $3 64.553; main sewer, $1 03.118.
80	F street north			12,345 48	648.8	Carriage-way, &c., $5 74.926; main sewer, $0 64.599.
81	I street north			29,839 27	3,878.11	Carriage-way, &c., $2 31.4.
82	R street north	2,758 44		25,153 51	2,123.2	Carriage-way, &c., $3 11.957; main sewer, $0 76.016.
83	do			60,794 06	3,047.11	Carriage-way, &c., $4 35.548; main sewer, $1 25.817.
84	Eighth street west			28,135 98	2,664.2	Carriage-way, &c., $4 92.748.
85	Thirteenth street west			43,518 45	1,814.6	Carriage-way, &c., $6 13.732; main sewer, $0 93.952.
86	De Sales street			16,214 96	938.10¼	Carriage-way, &c., $4 03.790; main sewer, $1 21.66.
87	Eleventh street west			36,250 35	2,080.1	Carriage-way, &c., $5 62.318; parking, $0 49.828.
88	Twenty-fourth street west	11,546 71		78,363 69	4,203.4	Carriage-way, &c., $4 68; parking, $0 32; main sewer, $0 44.384; wood fence, $0 18.986.
89	Eleventh street east	3,233 75		83,120 62	3,492.7	Carriage-way, &c., $5 34.740; main sewer, $1 06.207.
90	L street north			10,257 78	410.4	Sidewalk, &c., $1 41.038.
	Total	771,879 49		5,333,969 70	260,607.7	
	Deduct drawback, and half-intersections of streets now assessed			243,839 94		
	Grand total under District commission	771,879 49		5,090,129 76		
	Grand total under board of public works	1,634,191 05	$28,084 60	8,196,293 93	189,503	
	Grand total	2,406,070 54	28,084 60	13,286,423 69	450,110.7 =	85.307 miles.

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 75, Nineteenth street west, from New York avenue to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Gray & Noyes												
Do												
Do												
John McAvoy												
Swaps & Follansbee	2,621	$0 80	$2,096 80	2,399	$0 25	$599 75	3,374	$0 25	$843 50			
Do	31	1 60	49 60				700	85	595 00			
Do							87	2 05	178 35	12,444	$0 30	$3,733 20
Do												
Do												
Do	2,632½	1 00	2,632 50	1,795	75	448 75	2,828½	95	2,687 07			
Do							1,335½	1 20	1,602 60			
Do							126½	2 05	259 32			
Do							60½	2 05	123 51	25,734	30	7,720 20
Do	1,848 6-9	1 00	1,848 66				644 4-10	25	161 10	4,089	30	1,226 70
Do												
T. W. Hilleary												
Do												
Josiah Seymour												
T. W. Hilleary												
Do												
A. S. Richards												
Do												
F. H. Smith												
P. Brennan												
M. J. Laughlin	134 1-10	1 00	134 10	67	25	16 75				176	30	52 80
H. V. Colton												
Evans Concrete Company												
Do	375	1 00	375 00				187½	1 42	266 25	600	30	180 00
Do							277	1 20	332 40			
Do												
Water-registrar												
Board of public works												
J. V. W. Vandenburg												
Do										3 7-52	40	1,500 80
Do										2,638	20	527 60
Do												
Do	184	1 00	184 00				157	1 42	222 94	233	30	159 90

Do							9	2 05	18 45			
Pay-roll												
Thomas Joyce	2,629	80	2,103 20	186	25	46 50	1,912	1 42	2,715 04	12,592	30	3,777 60
Do			331 25	84	50	42 00	60	3 30	198 00			
Do							519	25	129 75			
Jones & Collins												
Do												
Do												
Do												
Do												
D. Hannan												
Thomas Lucas												
Do				47	50	23 50				200	40	80 00
Do				265	25	66 25				100	20	20 00
John Raedy & Co												
Do												
Lewis Clephane	815	80	652 00	771	25	192 75	1,098⅓	1 42	1,560 11	611	40	244 40
Do			105 46	61	50	30 50	116 4-12	25	29 09	1,688	30	506 40
Do	11	1 60	17 60	65	30	19 50	174	15	26 10			
Do							67	12	8 04			
Do												
C. MacNichol												
S. C. Wroe												
Do												
F. H. Smith												
Jones & Collins												
Do												
Addition in office of assessments.												
Add difference old material re-laid put up to full board price												
Add estimate by engineer on work not put down at time of assessment												
Add ¼ intersections lateral streets												
Add lateral water-service, per auditor												
Add lateral sewer-service, per auditor												
Add 5 per cent. on $157,077.72												

Statement of expenditures on Nineteenth street west, from New York avenue to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Gray & Noyes														$26 60	$26 60
Do														83 95	83 95
Do														182 00	182 00
John McAvoy														45 67	45 67
Steaps & Follansbee															
Do															
Do	12, 444	$0 05	$622 20												8, 718 40
Do											$9, 856 84				9, 856 84
Do														42 00	42 00
Do															
Do															
Do															
Do	25, 734	17½	4, 503 45												19, 977 40
Do							2, 522 5-9	$0 25	$630 64						3, 867 10
Do														368 37	368 37
T. W. Hilleary														142 80	142 80
Do														11 12	11 12
Josiah Seymour														69 44	69 44
T. W. Hilleary														8 50	8 50
Do											381 53				381 53
A. S. Richards														51 68	51 68
Do														436 72	436 72
F. H. Smith														273 90	273 90
P. Brennan											1, 347 44				1, 347 44
M. J. Laughlin							532. 1	50	265 60						469 25
H. V. Colton													$102 00		102 00
Evans Concrete Company														1, 135 06	1, 135 06
Do	600	30	180 00	6, 421	$3 20	$20, 547 00									
Do															21, 880 85
Do				7, 598	3 20	24, 313 60									24, 313 60
Water-registrar														705 26	705 26
Board of public works										$4, 320 00					4, 320 00
J. V. W. Vandenburg											10, 844 71				10, 844 71
Do	6, 390		511 20												
Do															
Do															2, 539 60
Do														47 10	47 10
Do							365	50	182 50					26 60	
															794 39

Pay-roll														1,318 57	1,318 57
Thomas Joyce	12,592	7	881 44												
Do															
Do															
Jones & Collins														50 00	*10,274 78
Do												4,000 00			4,000 00
Do												1,500 00			1,500 00
Do												300 00			300 00
Do												1,900 00			1,900 00
Do												795 70			795 70
D. Hannan														9 65	9 65
Thomas Lucas														36 11	36 11
Do							290	25	72 25					22 00	
Do															284 00
John Raedy & Co														269 80	269 80
Do														431 60	431 60
Lewis Clephane	2,299	3	68 87	953½	3 00	2,860 50	1,364	50	682 00						
Do				2,306	3 00	6,918 00								274 88	
Do															
Do															14,196 20
Do														304 36	304 36
C. MacNichol														23 75	23 75
S. C. Wroe											1,398 06				1,398 06
Do														2,644 59	2,644 59
F. H. Smith				8,664	2 00	17,328 00									17,328 00
Jones & Collins												1,000 00			1,000 00
Do												1,500 00			1,500 00
Addition in office of assessments.															172,716 21
Add difference old material relaid put up to full board price														8,684 04	8,684 04
Add estimate by engineer on work not put down at time of assessment							10,320	50	5,160 00						5,160 00
Add ½ intersections lateral streets															5,049 95
Add lateral water-service, per auditor															1,024 38
Add lateral sewer-service, per auditor															399 48
Add 5 per cent. on $157,077.72															7,853 88
Total as per tabular statement															200,887 94

* Add error in footing T. Joyce's bill included in assessment, $157.76.

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 76, New Jersey avenue, from B street to E street south.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
R. H. Ryan	6,008¾	$1 00	$6,008 25				2,996	$1 42	$4,254 32			
Do							588	30	176 40			
Do							268¾	1 30	321 90			
Do							1,368	95	1,299 60			
Do							130	2 05	266 50			
Do				913¼	$0 10	$91 32						
Do										8,889	$0 40	$3,555 60
Do										16,428 7-10	30	4,928 61
Do												
Do												
Do												
Do												
Morsell & Dearing												
D. and R. Rothwell												
H. M. Linden												
John Barry												
Do												
A. S. Richards												
Addition in office of assessments.												
Curb reset, put up to full board price												
Add 5 per cent. on $62,627.09												
Total to compare with tabular statement												

Statement of expenditures on New Jersey avenue, from B street to E street south—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
R. H. Ryan															
Do															
Do															
Do															
Do															
Do															
Do															
Do	25,317 7-10	$0 04	$1,012 70	8,993	$3 50	$31,475 50	8,300	$0 50	$4,150 00			$3,869 25			$61,770 95
Do							722	50	361 00						1,013 38
Do											$1,013 38				285 65
Do														$285 65	878 36
Do														878 36	581 00
Morsell & Dearing														581 00	266 70
D. and R. Rothwell														266 70	787 92
H. M. Linden														787 92	615 74
John Barry														615 74	138 00
Do														138 00	100 08
A. S. Richards														100 08	
Addition in office of assessments.															66,437 78
Curb reset, put up to full board price															688 56
Add 5 per cent. on $62,627.09															3,131 35
Total to compare with tabular statement															70,257 69

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 76, New Jersey avenue, from B street to E street south.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
R. H. Ryan	6,008¼	$1 00	$6,008 25				2,996	$1 42	$4,254 32			
Do							588	30	176 40			
Do							268¼	1 30	321 90			
Do							1,368	95	1,299 60			
Do							130	2 05	266 50			
Do				913¼	$0 10	$91 32						
Do										8,880	$0 40	$3,555 60
Do										16,428 7-10	30	4,928 61
Do												
Do												
Do												
Do												
Morsell & Dearing												
D. and R. Rothwell												
H. M. Linden												
John Barry												
Do												
A. S. Richards												
Addition in office of assessments.												
Curb reset, put up to full board price												
Add 5 per cent. on $62,627.09												
Total to compare with tabular statement												

Statement of expenditures on New Jersey avenue, from B street to E street south—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
R. H. Ryan															
Do															
Do															
Do															
Do															
Do															
Do															
Do	25,317 7-10	$0 04	$1,012 70	8,993	$3 50	$31,475 50	8,300	$0 50	$4,150 00			$3,869 25			
Do							722	50	361 00						$61,770 95
Do											$1,013 38				1,013 38
Do														$285 65	285 65
Do														878 36	878 36
Morsell & Dearing														581 00	581 00
D. and R. Rothwell														266 70	266 70
H. M. Linden														787 92	787 92
John Barry														615 74	615 74
Do														138 00	138 00
A. S. Richards														100 08	100 08
Addition in office of assessments.															66,437 78
Curb reset, put up to full board price															688 56
Add 5 per cent. on $62,627.09															3,131 35
Total to compare with tabular statement															70,257 69

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 77, Eighteenth street west, from E street to P street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
J. V. W. Vandenburg												
Do												
Do												
Do	905	$0 80	$724 00	1,122	$0 25	$280 50						
Do							1,164	$0 90	$1,044 90			
Do							941	15	141 15	11,351	$0 25	$2,837 75
Do										1,822	60	1,093 20
Do												
Do												
Evans Concrete Company							383	1 42	543 86	1,170	40	468 00
Do							13½	2 05	27 67			
Do							828	1 20	993 60			
Do							1,115	1 42	1,583 30			
Do							72	2 05	147 60			
Do												
William Kerney												
L. S. Filbert												
Do												
P. Brennan												
O. O'Hare												
Do												
Hugh Murray	6,303 8-10	1 00	6,303 80				3,571 7-10	1 42	5,071 81			
Do	81 3-10	2 00	162 60				751	1 42	1,066 42	19,519	30	5,855 70
Do							108 1-10	2 05	221 60	10,000	40	4,000 00
Do												3,917 04
Do												
O. S. Bates, superintendent												
William Bradley & Sons												
J. W. Hilleary												
Jones & Collins												
Daniel Hannan												
J. J. Hollister												
Henry Himber	239	80	191 20	137	25	$34 25						
Do	25	1 60	40 00	31	50	15 50						
Do			35 00							709	30	212 70
Do												
Hugh Murray												

J. O. Evans															
Do															
S. C. Wroe															
Do															
Gray & Noyes															
Do															
Jones & Collins															
Himber & Groat															
Board of public works															
Addition in office of assessments.															
Add additional expenditures															
Do															
Add difference of brick and curb put up to full board price				1,144 25								705 75			
Add estimated, not put down at time of assessment															
Add ½ intersections of streets for assessment															
Add lateral water-service															
Add lateral sewer-service															
Add error of auditor's footing in bill of H. Himber															

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
J. V. W. Vandenburg	11,351	$0 08	$908 08												$908 08
Do											$717 11				717 11
Do											846 50				846 50
Do															
Do															5,028 30
Do	1,822		163 98												1,257 18
Do														394 00	394 00
Do														100 80	100 80
Evans Concrete Company	1,170	30	351 00	251½	$1 35	$34 42									
Do				1,095½	3 20	3,565 60									4,930 55
Do				3,065	1 35	4,137 75									
Do				7,584	3 20	24,268 80									
Do															31,131 05
Do														472 36	472 36

Statement of expenditures on Eighteenth street west, from E street to P street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soiling.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
William Kerney				1,315½	$3 50	$4,604 25									$4,604 25
L. S. Filbert				5,400	3 00	16,200 00									
Do				5,400	25	1,350 00									17,550 00
P. Brennan											$2,687 64				2,687 64
O. O'Hare											6,310 58				6,310 58
Do														$257 19	257 19
Hugh Murray															
Do															
Do	29,519	$0 16½	$4,796 83				1,395 9-10	$0 50	$697 51						28,176 27
Do															3,917 04
Do														844 11	844 11
Do														57 00	57 00
O. S. Bates, superintendent												$60 00			60 00
William Bradley & Sons														68 37	68 37
J. W. Hilleary												10,200 00			10,200 00
Jones & Collins														40 80	40 80
Daniel Hannan														100 00	100 00
J. J. Hollister															
Henry Himber															
Do															1,070 88
Do	709	08	56 72				971	50	485 50					2,103 00	2,103 00
Do														278 90	278 90
Hugh Murray														14,448 00	14,448 00
J. O. Evans														124 80	124 80
Do														192 48	192 48
S. C. Wroe													$313 96		313 96
Do													113 05		113 05
Gray & Noyes													372 40		372 40
Do														479 40	479 40
Jones & Collins												$125 00			125 00
Himber & Groat															1,800 00
Board of public works										$1,800 00					
															142,081 05
Addition in office of assessments.															
Add additional expenditures												327 58			327 58
Do												990 00			990 00

Add difference of brick and curb put up to full board price														1,850 00
Add estimated, not put down at time of assessment							6,203	50	3,101 50					3,101 50
Add ¼ intersections of streets for assessment														6,114 75
Add lateral water-service														1,744 90
Add lateral sewer-service														817 27
Add error of auditor's footing in bill of H. Himber														8 00
Total as per tabular statement														163,698 25

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 78, Twentieth street west, from E street to R street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Williams & Beckett												
Do												
Do	2,506	$0 80	$2,004 80	604	$0 25	$151 00	2,562 3-12	$1 42	$3,638 39			
Do	18½	1 60	29 60				13 10-12	2 05	28 36			
Do			320 42				13 10-12	10	1 38			
Do							72	2 05	147 60			
Do							72	09	6 48	10,371	$0 30	$3,111 30
Do												
George W. Goodall												
Jones & Collins												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
D. Hannan												
John Ready & Co												
John O. Evans & Co							1,029	1 42	1,461 18			
Do							37⅓	2 05	76 53			
Do												

Statement of expenditures on Twentieth street, from E street to R street—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
John O. Evans & Co												
Do												
Do												
J. W. Hilleary												
Do												
Do												
Do												
Do												
A. P. Brown												
J. M. McAvoy												
Evans Concrete Company												
Do	2,253	$0 80	$1,802 40				2,974¼	$1 20	$3,569 19			
Do												
M. J. Laughlin												
Do	2,048⅛	1 60	2,048 50	168¾	$0 25	$42 19	1,020½	1 42	1,461 89			
Do							37½	2 05	76 87	977	$0 30	$293 10
Do	1,000	1 00	1,000 00							460	30	138 00
Do										333	30	99 90
Do	109	1 00	109 00	12	25	3 00	145½	1 42	206 61			
Do							14⅛	2 05	29 72			
S. C. Wroe												
H. V. Colton												
J. V. W. Vandenburg												
Richard Morgan							2,168 8-10	1 42	3,079 50	10,785	30	3,235 50
Do												
James O. Hagan												
O. O'Hare												
Evans Concrete Company							1,491	25	372 75			
M. J. Laughlin							908	05	45 40			
Evans Concrete Company												
Pay-rolls												
Board of public works												
Additions in office of assessments.												
On Engineer Barney's estimates, (work not done)	3,220	1 00	3,220 00							2,500	30	750 00
Portion of M. J. Laughlin's bill for this assessment										16,419	30	4,925 70

Evans Concrete Company	
R. Morgan	
J. A. Neilson	
Brick, value put up full board price	
R. Morgan twice entered on bill of expenditures	
Half intersections of streets added for assessment	
Deduct for other streets	
Add 5 per cent. on $127,850.35	
Add lateral water-service as per tabular statement	
Add lateral sewer-service as per tabular statement	

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Williams & Beckett														$65 00	$65 00
Do														2,512 50	2,512 50
Do															
Do															
Do															
Do															
Do	10,371	$0 08	$829 68												10,448 37
Do														125 30	125 30
George W. Goodall														21 57	21 57
Jones & Collins												$1,000 00			1,000 00
Do												1,500 00			1,500 00
Do												300 00			300 00
Do												3,500 00			3,500 00
Do												1,000 00			1,000 00
Do												1,000 00			1,000 00
Do												1,943 15			1,943 15
Do												780 40			780 40
D. Hannan														30 13	30 13
John Ready & Co														67 50	67 50
John O. Evans & Co															
Do				2,222	$3 50	$7,777 00					$4,441 14				{ 9,314 71 { 4,441 14
Do														71 25	71 25
Do														303 60	303 60

Statement of expenditures on Twentieth street, from E street to R street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
John O. Evans & Co														$96 40	$96 40
Do														125 00	125 00
J. W. Hilleary														48 75	48 75
Do														9 25	9 25
Do														18 90	18 90
Do														18 62	18 62
Do														915 30	915 30
A. P. Brown														13 25	13 25
J. M. McAvoy														24 51	24 51
Evans Concrete Company														136 28	136 28
Do				5,579	$3 20	$17,852 00									23,224 30
Do														199 69	199 69
M. J. Laughlin														866 58	866 58
Do															
Do	977	$0 35	$341 95				883½	$0 50	$441 75						4,706 25
Do	460	22½	103 50												
Do							1,382	50	691 00						2,032 40
Do															
Do															348 33
S. C. Wroe														28 41	28 41
H. V. Colton													$959 37		959 37
J. V. W. Vandenburg						26,242 56									26,242 56
Richard Morgan	10,000	16½	1,625 00												7,940 00
Do														845 39	845 39
James O. Hagan											$372 00				372 00
O. O'Hare											1,585 80				1,585 80
Evans Concrete Company															372 75
M. J. Laughlin											10 00				55 40
Evans Concrete Company				2,166 8-10	3 20	6,933 76									6,933 76
Pay-rolls														5,285 83	5,285 83
Board of public works										$2,662 00					2,662 00
Additions in office of assessments.															124,491 70
On Engineer Barney's estimates, (work not done)	2,500	20	500 00				3,546	50	1,773 00						6,243 00
Portion of M. J. Laughlin's bill for this assessment	16 419	10	1,641 90												6,567 60

Evans Concrete Company											1,360 99			1,360 99
R. Morgan											4,816 96		812 20	5,629 16
J. A. Neilson											59 27			59 27
Brick, value put up full board price														663 14
R. Morgan twice entered on bill of expenditures													845 39	845 39
Half intersections of streets added for assessment													7,822 10	7,822 10
Deduct for other streets												5,902 00		5,902 00
Add 5 per cent. on $127,850.35														6,392 52
Add lateral water-service as per tabular statement														3,869 33
Add lateral sewer-service as per tabular statement														541 63
Total as per tabular statement														158,353 43

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 79, Water street, Georgetown, from Bridge street to High street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Henry Birch	2,979	$1 00	$2,979 00				2,583	$1 42	$3,667 86			
Do							241 2-10	2 05	494 46	16,553	$0 30	$4,965 90
Do												
Do												
William Fletcher												
W. A. Hutchins												
Repairs of water-service												
Board of public works												
Addition in office of assessments.												
Add 5 per cent. on expenditures												

Statement of expenditures on Water street, Georgetown, from Bridge street to High street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Henry Birch												$100 60			$37, 061 32
Do				7, 101	$3 50	$24, 853 50					$5, 828 43				5, 828 43
Do														$770 35	770 35
Do														108 60	108 60
William Fletcher														63 00	63 00
W. A. Hutchins														32 82	32 82
Repairs of water-service										$665 00					665 00
Board of public works															
Addition in office of assessments.															4, 353 49
Add 5 per cent. on expenditures															
Total as per tabular statement															48, 883 01

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 80, L street north, from New Jersey avenue to Twenty-sixth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
H. N. Easby												
N. B. Fugitt												
Potomac Mills												
Brown & Just												
J. W. Bright												
O. O'Hare												
Do												
Do												

Do												
Chase Report, No. 4												
Chase report, No. 7												
Chase Report, No. 8												
John Webster												
John A. Power												
Do												
R. M. Johnson												
Do												
Do												
Stephen Talty												
Emmert, Smith & Co												
Do												
Do												
Do										1,143	$0 30	$342 90
Do										7,824	40	3,129 60
Somerville & Leitch												
Pay-rolls												
Albert Gleason												
L. D. Vincent												
J. V. Noonan												
C. F. Willett												
Daniel Hannan												
S. C. Wroe												
Superintendence plats												
Z. Jones												
Evans Concrete Co												
Do												
William Keeny												
Do												
Do												
Do	16,878	$1 00	$16,878 00	384	$0 25	$96 00	3,351	$1 42	$4,758 42			
Do	221	2 00	442 00				5,956	1 20	7,147 20			
Do							404	95	383 80			
Do							2,052	1 42	2,913 84			
Do							167	95	158 65			
Do							855	25	213 75	12,000	40	4,800 00
Do										28,742	30	8,622 60
Morris Murphy	3,802½	1 00	3,802 25	24½	25	6 12	2,190½	1 42	3,110 51			
Do							4½	1 42	6 39			
Do							107	15	16 05			
Do							28	2 05	57 40			
Do							2,190½	10	219 05			
Do							28	10	2 80			
Do							4½	08	36			
Do							32	88	28 16	4,424	40	1,769 60
Do							9	65	5 85	3,658	30	1,097 40
P. Brennan												
G. W. Linville												
William Schooler												
Finnegan & Nesdell												
Do	6,781	1 00	6,781 00				3,181	1 42	4,517 02			

Statement of expenditures on L street north, from New Jersey avenue to Twenty-sixth street west—Continued.

To whom paid.	New brick.			Old brick.			New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Finnegan & Nesbell							54	$2 05	$110 70			
Do							286	15	43 20			
Do												
Manhattan Pavement Company	560	$1 00	$560 00				420	$1 30	546 00	1,493	$0 40	$597 20
Proportion of fill obtained from other streets												
Board of public works												
Additions in the office of special assessments.												
Owen O'Hare												
Difference in old material put up to full board price												
Work done by A. R. Shepherd												
Add one-half intersection of streets for assessment												
Add lateral water-service												
Add lateral sewer-service												
Add 5 per cent. on $272,749.06												
Deduct one-half intersection at Twentieth street added to said street												

To whom paid.	Haul.			Pavement, (carriage-way.)			Sodding.			Trees. (amount.)	Sewers. (amount.)	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
H. N. Easby														$230 65	$230 65
N. B. Fugitt														18 38	18 38
Potomac Mills											$67 63				67 63

Brown & Just											15 00				15 00
J. W. Bright														105 00	105 00
O. O'Hare											686 75				686 75
Do											10,620 55				10,620 55
Do											1,443 50				1,443 50
Do											60 00				60 00
Chase Report, No. 4											1,082 32				1,082 32
Chase Report, No. 7											157 32				157 32
Chase Report, No. 8											264 33				264 33
John Webster														16 50	16 50
John A. Power														51 30	51 30
Do														82 15	82 15
R. M. Johnson											31 00				31 00
Do											310 00				310 00
Do														20 50	20 50
Stephen Talty														40 20	40 20
Emmert Smith & Co														223 75	223 75
Do														330 31	330 31
Do														488 25	488 25
Do	8,967	$0 20	$1,793 40												5,265 90
Somerville & Leitch														1,250 00	1,250 00
Pay-rolls														7,350 80	7,350 80
Albert Gleason														115 20	115 20
L. D. Vincent														226 35	226 35
J. V. Noonan														35 25	35 25
C. F. Willett														202 35	202 35
Daniel Hannan														22 45	22 45
S. C. Wroe														93 50	93 50
Superintendence plats														431 83	431 83
Z. Jones												$1,319 80			1,319 80
Evans Concrete Company														314 88	314 88
Do														7,809 80	7,809 80
William Keeny														300 59	300 59
Do											823 48				823 48
Do											90 82				90 82
Do															
Do															
Do															
Do															145,120 10
Do															
Do	40,742	25	10,186 10	22,871	$3 50	$80,048 50	16,586	$0 50	$8,293 00			78 24			
Do															
Morris Murphy														169 82	169 82
Do															
Do															
Do															
Do															14,609 07
Do															
Do															
Do	8,082	31¼	2,525 63				3,628	50	1,814 00		147 50				

Statement of expenditures on L street north, from New Jersey avenue to Twenty-sixth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
P. Brennan											$590 84				$590 84
G. W. Linville											701 70				701 70
William Schooler														$15 00	15 00
Finnegan & Nesdell														1, 124 62	1, 124 62
Do															
Do															48, 365 12
Do				10, 197	$3 50	$35, 689 50	2, 431	$0 50	$1, 215 50					$69 55	869 55
Do															5, 745 70
Manhattan Pavement Company				1, 155	3 50	4, 042 50									
Proportion of fill obtained from other streets	65, 680	$0 30	19, 704 00												19, 704 00
Board of public works										$3, 660 00					3, 600 00
															292, 613 91
Additions in the office of special assessments.															
Owen O'Hare														2, 143 00	2, 143 00
Difference in old material put up to full board price														3, 886 50	3, 886 50
Work done by A. R. Shepherd									66 50						66 50
Add one-half intersection of streets for assessment															9, 438 80
Add lateral water-service															4, 297 79
Add lateral sewer-service															2, 863 63
Add 5 per cent. on $272,749.96															13, 636 84
															318, 946 97
Deduct one-half intersection at Twentieth street, added to said street															854 40
Total as per tabular statement															318, 092 57

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 81, B street north, from Tenth street to Twelfth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
George Neitzy												
Do	1,599	$0 80	$1,279 20	1,040	$1 42	$1,476 80						
Do	381	1 60	609 60	57	2 05	116 85				8,540	$0 30	$2,562 00
Do			233 73									
Board of public works												
Addition in office of assessments.												
Add 5 per cent. on $3,842.26												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Copings and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
George Neitzy											$573 28				$573 28
Do															
Do	8,540	$0 22	$1,878 80	3,862	$3 25	$12,551 50									20,708 48
Do															
Board of public works										$350 00					350 00
Addition in office of assessments.															
Add 5 per cent. on $3,842.26															192 11
															21,823 87

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 82, B street south, from Sixth street to Fourteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William H. Adams												
Do	9,359	$1 00	$9,359 00	1,994	$0 25	$498 50	4,053	$1 42	$5,755 26			
Do							2,714	30	814 20			
Do							40	25	10 00	12,868	$0 40	$5,147 20
Do							118	2 05	303 40	9,579	30	2,873 70
Do												
Do												
Do												
Board of public works												
Addition in office of assessments												
Add 5 per cent. on $101,353.14												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement (carriage-way.)	Price per yard	Amount.	Sodding.	Price per yard.	Amount.	Trees, (am't.)	Sewers, (am't.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
William H. Adams											$6,150 69				$6,160 69
Do															
Do															
Do				98	$0 75	$73 50									92,326 76
Do	31,080		$17,871 00	12,949	3 50	45,321 50	8,599	$0 50	$4,299 50						
Do														$324 24	324 24
Do														469 00	469 00
Do														347 55	347 55
Board of public works										$1,725 00					1,725 00
Addition in office of assessments.															
Add 5 per cent. on $101,353.14															5,067 65
															106,420 79

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 83, Second street, Georgetown, from High street to Fayette street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Addison & Garrity												
Do												
Do							418½	$1 42	$637 05	2,721	$0 40	$1,088 40
Do							2,429 8-10	1 20	2,915 76			
Do							93 8-10	2 05	192 29			
Do							30½	2 05	62 52			
L. Clephane										300	1 50	450 00
Do										2,005	30	601 50
Do												
Do												
Do												
Addison & Garrity												
Board of public works												
Additions in office of assessments.												
Add lateral water-service from auditor												
Add lateral sewer-service from auditor												
Add 5 per cent. on $39,581.84												
Add ½ intersection of lateral streets												
Total as per tabular statement												

Statement of expenditures to correspond with special assessment No. 83, Second street, Georgetown, from High street to Fayette street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soldding.	Pile per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Copingandsteps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Addison & Garrity														$1,150 00	$1,150 00
Do											$5,305 62				5,305 62
Do	2,721	$0 06	$163 26									$813 75			
Do															5,873 03
Do															
Do															
L. Clephane	1,152	22½	259 20	5,303	$3 50	$18,560 50									24,169 20
Do														1,208 94	1,208 94
Do														789 73	789 73
Do														3 00	3 00
Do														552 32	552 32
Addison & Garrity															960 00
Board of public works										$960 00					
Additions in office of assessments.															40,011 84
Add lateral water-service from auditor															1,017 09
Add lateral sewer-service from auditor															107 48
Add 5 per cent. on $39,581.84															1,979 72
Add ½ intersection of lateral streets															105 00
Total as per tabular statement															43,221 13

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 84, West street, Georgetown, from High street to Rock Creek street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Wheatley & Bro										106	$0 30	$31 80
J. O. Evans												
Do												
W. Fletcher	1,610	$0 80	$1,288 00				2,114	$1 20	$2,536 80			
Do	771	55	424 05				10	15	1 50	15,599	30	4,679 70
Do	21	1 60	33 60			$208 15				3,719	15	557 85
Do												
Do												
A. Gleason												
Do												
Do	3,589	1 00	3,589 44	1,740	$0 08	139 20	2,613 10-12	1 42	3,711 94	1,752	30	525 60
Do							12	1 20	14 40	1,752	15	262 80
Do							36	25	9 00			
Do							2,552	6	153 12			
Do							144	2 05	295 20			
Do												
W. A. Wilson												
Charles S. English												
L. Clephane	4,616½	1 00	4,616 50				2,838	1 42	4,029 96	9,304	40	3,724 60
Do	104	27	28 08				60½	15	9 07	307	1 00	307 00
Do	39	27	8 10				39½	36	11 85			
Do							270	20	54 00			
Do							9	2 05	18 45			
Do							25⅓	2 06	51 93			
Do												
Do												
Do												
Do												
Do												
James O. Hagan												
A. Tennant												
Board of public works												
Addition in office of assessments.												
Add ¼ intersection of streets												
Add 5 per cent. on $99,404.28												
Add lateral water-service												
Add lateral sewer-service												

Statement of expenditures on West street, Georgetown, from High street to Rock Creek street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Wheatley & Bro														$278 32	$278 32
J. O. Evans				1,590	$3 20	$5,088 00									5,705 00
Do				418	1 40	585 20									
W. Fletcher															
Do	15,599	$0 05	$779 95												10,569 60
Do															20 97
Do														20 97	49 19
Do														49 19	388 86
A. Gleason											$388 86				303 36
Do															
Do															
Do															
Do															
Do															
Do														105 80	8,804 50
Do														116 22	116 22
W. A. Wilson											885 46				885 46
Charles S. English														2 25	2 25
L. Clephane	9,711	31	3,010 41	5,071½	3 50	17,749 90									
Do															
Do															
Do															
Do															
Do															33,616 85
Do				9,308 2-10	2 10	19,547 43									19,547 43
Do														989 62	989 62
Do														2,400 37	2,400 37
Do														2,816 88	2,816 88
Do											10,442 83				10,442 83
James O. Hagan														152 80	152 80
A. Tennant															322 07
Board of public works										$2,280 00					2,280 00
Addition in office of assessments.															
Add ½ intersection of streets															336 00
Add 5 per cent. on $99,401.28															4,970 07

Add lateral water-service	897 56
Add lateral sewer-service	706 63
Total as per tabular statement	106,604 84

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 85, Gay street, Georgetown, from Washington street to High street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
J. S. Baldwin												
J. F. Collins							2,009	$1 42	$2,852 78	8,065	$0 30	$2,419 50
Do							8 3-10	1 42	11 79	1,522	1 00	1,522 00
Do							46 9-10	2 05	96 11			
Do							7 2-10	95	6 83			
Do												
Board of public works												
Additions in office of assessments.												
Add for additional brick, estimated												
Add 5 per cent. on $29,496.37												
Error in auditor's account deducted												

Statement of expenditures on Gay street, Georgetown, from Washington street to High street—Continued.

To whom paid	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.		*Sq. yds.*				*Yards.*								
J. S. Baldwin				1,783 6-10	$3 50	$13,242 60									$13,242 60
J. F. Collins															
Do															
Do															
Do															6,909 01
Do											$4,821 26				4,821 26
Board of public works										$960 00					960 00
Additions in office of assessments.															25,932 87
Add for additional brick, estimated														$3,567 50	3,567 50
Add 5 per cent on $29,496.37															1,474 81
															30,975 18
Error in auditor's account deducted															4 00
Total as per tabular statement															30,971 18

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessments Nos. 86 and 88, B street north, from Seventh to Tenth streets and Twelfth to Fifteenth streets west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Andrew Gleason	853	$0 80	$682 40				518½	$0 30	$155 55	1,580	$0 20	$316 00
Do												
Chase pay-roll												
Francis Reesido												
George Neitzy												
S. C. Wroe												
Washington Market Company	932 33	1 00	932 66	774 7-9	$0 25	$193 70	1,850	60	1,110 00	286	40	114 40
Do							616	1 42	874 72			
Do							600	07	42 00			
Do							537	25	134 25			
Do							530	10	53 00			
Do							1,124	50	562 00			
G. W. G. Eslin												
Do	1,562	1 00	1,562 00				1,588	60	952 80	4,733	30	1,419 90
Do							11	30	3 30			
Do							2,177	1 42	3,091 34			
Do							2,200	50	1,100 00			
John O. Evans	2,437	1 00	2,437 00				17,654	34	14,829 36			
Do							4,801	1 42	6,817 42			
Board of public works												
Addition in office of assessments.												
Add 5 per cent. on $16,667.46												
Total as per tabular statement												
Deduct amount of assessments 86 and 88, $8,716.17 and $8,784.66, (see supplementary sheet)												

Statement of expenditures on B street north, from Seventh to Tenth streets and Twelfth to Fifteenth streets west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soddling.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Andrew Gleason	1,580	$0 15	$237 00												$1,390 95
Do															
Chase pay-roll														$155 55	155 55
Francis Reeside														418 00	418 00
George Neitzy														48 60	48 00
S. C. Wroe														480 00	480 00
Washington Market Company				6,272½	$1 50	$9,408 50								175 00	175 00
Do				3,000	05	150 00									
Do															
Do															
Do															
Do															
G. W. G. Eslin														687 64	14,262 87
Do	4,733	07½	354 97	12,414	1 50	18,261 00								141 09	141 09
Do															
Do															
Do															
John O. Evans				10,769	3 50	37,691 50					$2,100 50				27,105 31
Do															
Board of public works										$1,920 00					63,975 78
															1,920 00
Addition in office of assessments.															110,072 55
Add 5 per cent. on $16,667.46															833 37
Total as per tabular statement															110,905 92
Deduct amount of assessments 86 and 88, $8,716.17 and $8,784.66, (see supplementary sheet)															17,500 83
Balance charged to the United States															93,405 09

Items of assessment on preceding expenditures on B street north, from Seventh to Tenth streets west.

1,992 square yards blue-stone pavement, at $1.50	$2,988 00
1,709 square yards brick pavement, at $1	1,709 00
862 square yards gutter-flag, at 50 cents	431 00
1,211 feet curb, at $1.42	1,719 62
774 square yards brick pavement relaid, at 25 cents	193 50
3,000 square yards wood pavement relaid, at 5 cents	150 00
1,850 feet flagging, at 60 cents	1,110 00
	8,301 12
Add 5 per cent	415 05
Total, as per tabular statement under head of "property-holders"	8,716 17

Items of assessment on preceding expenditures on B street north, from Twelfth to Fifteenth streets west.

1,971 8-10 feet of curb, at $1.42	$2,799 77
145 4-10 feet of circular curb, at $2.05	297 93
1,694⅓ square yards brick pavement, at $1	1,694 33
1,934 square yards Belgian pavement, at $3.50	6,769 00
	11,561 03
Less ⅓ on items 1 and 2	3,194 69
	8,366 34
Add 5 per cent. on $8,366.34	418 32
Total, as per tabular statement under head of "property-holders"	8,784 66

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 87, Aqueduct street, Georgetown, D. C., from Green street to Rock Creek street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Riley A. Shinn	485¼	$0 80	$388 40	182¼	$0 25	$45 62	332½	$1 42	$457 95	19,166	$0 45	$8,624 70
Do			61 17				62½	30	18 75			
Do							6	2 05	12 30			
Do							29¼*	30	26 85			
Raedy & Co							7½	2 00	15 00			
John O. Evans												
John Brennan							237	25	59 25	60	45	27 00
Do							329 8-10	30	98 94	685	30	205 50
Do (error above bill)												
Do												
Board of public works	550	1 00	550 00									
Addition in office of assessments.												
Add 5 per cent. on $17,746.21												

Statement of expenditures on Aqueduct street, Georgetown, &c.—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Riley A. Shinn															
Do															
Do															
Do															
Do															$9,650 74
Raedy & Co														$17 40	17 40
John O. Evans				1,583 2-9	$3 50	$5,541 27									5,627 52
John Brennan				47 5-9	3 50	166 44									
Do				1,523½	65	990 27									1,557 05
Do (error above bill)															121 50
Do															550 00
Board of public works										$222 00					222 00
Addition in office of assessments.															17,746 21
Add 5 per cent. on $17,746.21															887 31
Total as per tabular statement															18,633 52

For statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 88, B street, north, from Twelfth street to Fifteenth street, see statement No. 86, preceding.

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 89, Bridge street, Georgetown, D.C., from Market street to Rock Creek street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Wheatley Brothers & Co												
Do												
J. V. W. Vanderburg												
Riley A. Shinn												
Do												
Do	2,162	$0 80	$1,729 60	1,077	$0 25	$269 25	1,620	$1 42	$2,300 40			
Do	13½	1 60	21 60				105	30	31 50			
Do			275 81				18	2 05	36 90			
Do							7½	2	15 00			
Do							28	25	7 00	20,185½	45	$9,083 48
Do												
Charles S. English												
John O. Evans												
Do												
Do												
Do												
Pay-roll												
S. M. Waters												
W. H. Calhoun												
John Ready & Co												
W. A. Hutchins												
Do												
Ready & Co												
Gray & Noyes												
Albert Gleason												
Do												
Do												
Do												
Do	25,505	1 00	2,505 00				2,693	1 20	3,231 60	11,190	30	3,357 00
Do							898	1 20	1,077 60			
Do							21¼	30	6 37			
George Waters												
J. & J. E. Libbey												
Albert Gleason												
John Barry												
Himber & Groat												

Statement of expenditures on Bridge street, Georgetown, &c.—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Proportion for filling between High and Market streets												
Board of public works												
Ballard & Co	526	$0 37	$194 62				896 6-12	$0 30	$268 95			
Do							23 4-12	15	3 49			
Do							104.5	30	31 33			
Deduct error auditor in footing												
Addition in office of assessments.												
Add 5 per cent. on $112,947.74												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Wheatley Brothers & Co														$152 72	$152 72
Do														352 62	352 62
J. V. W. Vanderburg														362 84	362 84
Riley A. Shinn														45 25	45 25
Do															10, 184 13
Do											$10, 184 13				
Do															
Do															
Do															
Do															
Do												$886 80		8, 254 53	22, 861 97
Charles S. English														854 18	854 18
John O. Evans				9, 581½	$3 50	$33, 535 83								11 00	11 00
Do															33, 535 82
														2, 929 79	2, 929 79

Do														1,873 07	1,873 07
Do														6,232 22	6,232 22
Pay-roll														6 25	6 25
S. M. Waters														14 00	14 00
W. H. Calhoun														222 00	222 00
John Ready & Co														240 40	240 40
W. A. Hutchins														95 00	95 00
Do														68 00	68 00
Ready & Co														98 80	98 80
Gray & Noyes														8 00	8 00
Albert Gleason														1,317 62	1,317 62
Do														89 93	89 93
Do														131 00	131 00
Do												11,731 92			11,731 92
Do	11,190	$0 22½	$2,461 80												
Do															
Do															12,639 37
George Waters														33 25	33 25
J. & J. E. Libbey														278 20	278 20
Albert Gleason														277 66	277 66
John Barry														394 00	394 00
Himber & Groat														48 00	48 00
Proportion for filling between High and Market streets														3,360 00	3,360 00
Board of public works											$1,800 00				1,800 00
Ballard & Co												490 04			
Do															
Do															12,156 33
															124,405 34
Deduct error auditor in footing															40 00
Addition in office of assessments.															124,365 34
Add 5 per cent. on $112,947.74															5,467 38
Total as per tabular statement															130,012 72

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 90, B street south, from New Jersey avenue to Second street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
D. A. Connally												
John Barry												
Do												
Do												
Campbell & Rothwell												
Do												
Evans Concrete Company												
M. J. Laughlin							11,450	$1 25	$14,312 50	876	$0 30	$262 80
Dennis Nally												
Do	3,381	$1 00	$3,318 00	592	$0 25	$148 00	1,776½	1 62	2,522 63	4,770	40	1,908 00
Do							21½	1 42	30 53	12,516	30	3,753 00
Do							553½	1 90	1,052 65			
Do							26½	30	7 95			
Do							18	30	5 40			
Do							18½	2 05	37 92			
Do												
Board of public works												
Additions in office of assessments.												
Add	1,000	75	750 00									
Add 5 per cent. on $27,665.65												
Add lateral water-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soldiing.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
D. A. Connally														$51 10	$51 10
John Barry														430 00	430 00
Do														291 00	291 00
Do														250 00	250 00
Campbell & Rothwell											$1,399 80				1,399 80
Do														15 60	15 60
Evans Concrete Company				6,486.62	$3 20	$20,757 18									20,757 18
M. J. Langhlin	876	$0 22½	$197 10				1,356	$0 50	$678 00						15,450 40
Dennis Nally											1,752 89				1,752 89
Do	17,286		5,183 80												
Do															
Do															
Do															
Do															
Do															
Do															18,037 58
Board of public works										$1,320 00				790 07	790 07
															1,320 00
Additions in office of assessments.															60,545 72
Add				333	3 50	1,165 50	2,000	50	1,060 00						2,915 50
Add 5 per cent. on $27,665.65															1,383 28
Add lateral water-service															64,844 50
Total as per tabular statement															418 69
															65,263 19

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 91, High street, Georgetown, D. C., from Canal street to Road street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. Clephane							400	$0 15	$60 00	770	$0 30	$231 00
Do	161	$1 00	$161 00				500	25	125 00			
Do												
Do												
A. Tennant												
John O. Evans												
Do												
J. V. W. Vandenburg												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
W. H. Hutchins												
Albert Gleason												
Do												
Do												
Do												
Do	5,172 22	1 00	5,172 22	93	$0 25	$23 25				12,451	30	3,735 30
Do				1,867	08	149 36				40	1 00	40 00
Do				1,151	37	425 87						
Do				7,490	15	1,123 50						
Do				836	60	501 60						
Do							2,307	1 42	3,275 94			
Do							2,668	10	266 80			
Do							69	2 05	141 45			
Evans Brothers & Co												
Board of public works												
Additions in office of assessments.												
Add ½ intersection of streets												
Add 5 per cent. on $42,424.58												
Add lateral water-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
L. Clephane														$234 77	$234 77
Do				2,511½	$3 50	$8,790 25									
Do											$222 58				
Do														1,013 34	9,589 83
A. Tenannt														36 04	1,013 34
John O. Evans				4,018	3 50	14,063 00									36 04
Do														1,053 92	14,063 00
J. V. W. Vandenburg														1,477 17	1,053 92
Do														3,621 92	1,477 17
Do														1,914 23	3,621 92
Do														1,400 68	1,914 23
Do														1,997 11	1,400 68
Do														5,647 65	1,997 11
Do														7,153 99	5,647 65
Do														4,583 46	7,153 99
Do														2,400 33	4,583 46
Do														1,419 85	2,400 33
W. H. Hutchins														15 00	1,419 85
Albert Gleason														307 00	15 00
Do														95 00	307 00
Do														140 16	95 00
Do											2,286 66				140 16
Do	6,225	$0 09	$560 25												2,880 66
Do	6,226	22½	1,400 62											2,141 98	
Do															
Do															
Do															
Do															
Do															
Evans Brothers & Co															18,958 14
Board of public works										$1,920 00				56 70	56 70
															1,920 60
Additions in office of assessments.															81,979 95
Add ½ intersections of streets															145 60
Add 5 per cent. on $42,424.58															2,121 22
Add lateral water-service															639 79
Total as per tabular statement															84,878 56

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 92, Montgomery street, Georgetown, D. C., from Bridge street to Stoddart street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yards.			*Sq. yards.*			*Lin. feet.*			*Yards.*		
A. H. Calhoun												
Riley A. Shinn	3,551	$0 80	$2,864 80	305	$0 25	$76 25						
Do			466 89				2,686⅝	$1 20	$3,224 00	3,679	$0 45	$1,655 55
Do	62¼	1 60	99 60				548	25	137 00	3,200	30	960 00
Do	5,479	55	3,013 45				95	2 50	240 00			
Do	5,479	10	547 90				42	2 00	84 00			
Do	2,040	42	856 80									
Do												
Do												
Ready & Co												
Albert Gleason										853	30	255 90
Board of public works												
Additions in office of assessments.												
Add in price old brick put up to price of new			228 75									
Add one-half intersections of street												
Add 5 per cent on $23,781.03												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
A. H. Calhoun														$40 00	$40 00
Riley A. Shinn											$8,166 68				8,166 68
Do	3,200	$0 03	$96 00									$9 06			
Do												194 40			
Do										$100 00		1,349 53			
Do															
Do															15,975 23
Do														383 21	383 21
Do														171 20	171 20
Ready & Co														12 60	12 60
Albert Gleason	853	1½	12 80												268 70
Board of public works										1,080 00					1,080 00
Additions in office of assessments.															26,097 62
Add in price old brick put up to price of new															228 75
Add one-half intersections of street															105 00
Add 5 per cent. on $23,781.09															1,189 05
															27,620 42
															140 00
															27,480 42
															1,174 14
Total as per tabular statement															28,654 56

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 93, Eighth street west, from O street to Rhode Island avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yards.			*Sq. yards.*			*Lin. feet.*			*Yards.*		
Albert Gleason												
P. J. Burke												
Do												
A. J. Richards												
J. S. Baldwin	4,301 2-9	$1 00	$4,301 22				34	$0 85	$28 90	2,790	$0 30	$837 00
Do							2,224	1 20	2,668 80	986	30	295 80
Do							37	2 05	75 85	3,372½	30	1,011 75
Do										3,372½	40	1,349 00
Do												
Board of public works												
Additions in office of assessments.												
Add one-half intersection of Rhode Island avenue												
Add 5 per cent on $33,243.90												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Albert Gleason														$53 98	$53 98
P. J. Burke														648 00	648 00
Do														897 54	897 54
A. J. Richards														100 56	100 56
J. S. Baldwin	2,790	$0 41½	$1,150 87	4,259	$3 50	$15,006 50	4,069 2-9	$0 50	$2,034 88						
Do															
Do	6,745	25	1,686 25												
Do															
Do															30,446 82
Board of public works										$882 00				438 50	438 50
															882 00
Additions in office of assessments.															33,527 40
Add one-half intersection of Rhode Island avenue															315 00
Add 5 per cent. on $33,243.90															1,662 20
Total as per tabular statement															35,504 60

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 94, Twenty-third street west, from Pennsylvania-avenue circle to H street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
F. H. Smith												
Albert Gleason												
Do	1,938	$1 00	$1,938 00				1,481.10	$1 20	$1,777 70	4,121	$0 30	$1,236 30
Do							35	2 05	73 80			
Do												
Birdsall & Green												
Board of public works												
Additions in office of assessments.												
Add one-half intersection of M street												
Add 5 per cent. on $14,509.66												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
F. H. Smith				2,778	$2 50	$6,945 75									$6,945 75
Albert Gleason														$30 93	30 93
Do	4,121	$0 03½	$144 23												5,171 03
Do														540 67	540 67
Do											$1,562 28				1,562 28
Birdsall & Green															115 00
Board of public works															14,365 66

Additions in office of assessments.														
Add one-half intersection of M street														144 00
Add 5 per cent. on $14,509.66														725 49
Total as per tabular statement														15,235 15

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 95, Twenty-third street west, from Virginia avenue to Pennsylvania-avenue circle.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Pay-roll												
John A. Tower												
John Barry												
George T. Shaffer												
Hugh Murray												
Do	4,512	$1 00	4,512 00				3,035	$1 20	$3,642 00	12,159	$0 30	$3,647 70
Do	53	2 00	106 00				93 5–10	2 05	191 50	6,356	15	2,542 40
Do	5,067	70	3,546 90				2,097	42	880 74			
Do							1,045	60	627 00			
Do												
Additions in office of assessments.												
Add one-half intersection of streets												
Add 5 per cent. on $32,782.07												

Statement of expenditures on Twenty-third street west, from Virginia avenue to Pennsylvania-avenue circle, &c.—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Pay-roll														$2,776 43	$2,776 43
John A. Tower														23 56	23 56
John Barry														190 00	190 00
George T. Shaffer														11 00	11 00
Hugh Murray											$1,283 59				1,283 59
Do	18,515	$0 25	$4,628 75												
Do															
Do															
Do							5,369	$0 50	$2,684 50						27,009 49
Do										$972 00					972 00
Additions in office of assessments.															32,266 07
Add one-half intersections of streets															1,279 00
Add 5 per cent. on $32,782.07															1,639 10
Total as per tabular statement															35,184 17

The statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 96, F street north, from Fifth street to Fifteenth street west, will appear in a subsequent statement.

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 97, Tenth street west, from F street to N street, for sidewalk only.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
H. V. Colton												
D. Hannan												
D. Keppel												
Do												
Do												
Do												
Do												
Do	11,001 3-10	$1 00	$11,001 30	576	$0 25	$144 00	2,168⅔	$1 20	$2,602 00	13,000	$0 40	$5,200 00
Do	157⅓	2 00	314 67				4,069⅔	1 42	5,778 92	10,396	30	3,118 80
Do							200	85	170 00			
Do							86½	2 05	176 81			
Do												
P. Brennan												
Add lateral water-service												
Add lateral sewer-service												
Addition in the office of special assessments.												
Add 5 per cent. on $46,885.85												

Statement of expenditures on Tenth street west, from F street to N street, for sidewalk only—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Copingandsteps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
H. V. Colton													$1,522 00		$1,522 00
D. Hannan														$15 85	15 85
D. Keppel											$340 72				340 72
Do														1,677 86	1,677 86
Do														1,054 20	1,054 20
Do											5,070 92				5,070 92
Do														75 00	75 00
Do	23,396	$0 15	$3,509 40				4,174	$0 50	$2,087 00						34,102 90
Do															
Do															
Do															
Do														2,807 30	2,807 30
P. Brennan											219 10				219 10
Add lateral water-service															46,885 85
Add lateral sewer-service															1,801 73
															2,421 19
															51,108 77
Addition in the office of special assessments.															
Add 5 per cent. on $46,885.85															2,344 29
Total, as per tabular statement															53,453 06

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 98, Ninth street west, from M street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
R. C. Hewitt												
A. S. Richards												
J. W. Deena												
Do												
Do												
Do												
Do												
Do	14,460	$1 00	$14,460 00				5,200	$1 42	$7,384 00	4,000	$0 30	$1,200 00
Thomas Lewis												
Do												
Do	4,139	1 00	4,139 00				2,766	1 42	3,927 72			
Do							156	2 05	319 80			
Brennan & Hutton												
Board of public works												
Additions in office of assessments.												
Add ½ intersection at M street												
Add 5 per cent. on $104,609.89												

Statement of expenditures on Ninth street west, from M street to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
R. C. Hewitt				15,956	$3 50	$55,846 00									$55,846 00
A. S. Richards														$703 83	703 83
J. W. Deena														250 00	250 00
Do														329 76	329 76
Do														62 50	62 50
Do														45 00	45 00
Do															23,044 00
Thomas Lewis														482 23	482 23
Do											$3,120 22				3,120 22
Do				8,354	3 30	26,732 80									
Do															35,119 32
Brennan & Hatton											1,165 86				1,165 86
Board of public works										$1,800 00					1,800 00
															121,968 72
Additions in office of assessments.															
Add ½ intersection at M street															395 25
Add 5 per cent. on $104,609.89															5,290 49
Total, as per tabular statement															127,654 46

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 99, Fourteenth street west, from N street to Boundary street, assessment for sidewalk, lateral water and sewer service only.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Isaiah Stewart	11,946	$1 00	$11,946 00	1,270	$0 25	$317 50						
Do	62	2 00	124 00							2,980	$0 30	$894 00
Do												
Add lateral water-service												
Add lateral sewer-service												
Addition in office of assessments.												
Add 5 per cent. on $14,214.76												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Isaiah Stewart															
Do															$13,221 50
Do														$933 26	933 26
Add lateral water-service															8,653 00
Add lateral sewer-service															
Addition in office of assessments.															22,867 76
Add 5 per cent. on $14,214.76															710 73
Total, as per tabular statement															23,578 49

Statement of expenditures received from the board of audit, to correspond with special assessment No. 1, C street north, from Second street to Fourth-and-a-half street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
R. Rothwell							18	$0 30	$5 40			
Do							753	25	188 25			
Do							4½	30	1 35			
D. Hannan												
Do												
John Barry												
John Horning												
Bartlett & Williams	Cobble, 1, 161	$1 00	$1, 161 00	1, 441⅓	$0 25	$360 41	57½	2 05	117 53	3, 458½	$0 40	$1, 383 40
Do	77	37	28 49	2			2, 122½	1 42	3, 013 95	5, 670⅓	30	1, 701 10
Additions in office of assessments.												
Add material relaid, put up to full board price												
Add individual work												
Add 5 per cent. on $26,449.35												
Add lateral water-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
R. Rothwell														$151 80	$151 80
Do															
Do															
Do												$2, 253 45			2, 448 45
D. Hannan														22 27	22 27
Do														51 20	51 20

John Barry															614 78	614 78
John Horning															59 70	59 70
Bartlett & Williams	9,128.3	$0 16½	$1,483 43	3,643½	$3 50	$12,752 81	2,007	$0 50	$1,003 50							
Do																23,005 62
Additions in office of assessments.																26,353 82
Add material relaid, put up to full board price																1,853 89
Add individual work																536 50
Add 5 per cent. on $26,449.35																1,272 47
Add lateral water-service																258 00
Total, as per tabular statement																30,274 68

Statement of expenditures received from the board of audit, to correspond with special assessment No. 2, I street north, from Thirteenth street to Fifteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
H. J. McLaughlin										623	$0 30	$186 90
Do												
Neuchatel Paving Company							1,987	$1 42	$2,821 54			
Do							98		29 40			
Do							46	30	13 80			
Do							8	2 05	16 40			
Do												
Additions in office of assessments.												
Add trees												
Add 5 per cent on $37,756.14												
Add lateral water-service												

Statement of expenditures on I street north, from Fourteenth street to Fifteenth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
H. J. McLaughlin							1,039	$0 50							$706 40
Do														$484 25	484 25
Neuchatel Paving Company	3,063	$0 62	$1,914 37	4,632	$4 25	$19,686 00	452	50	$226 00						
Do				3,025	2 50	8,012 50								3,465 75	
Do															
Do															36,185 76
Do														199 73	199 73
Additions in office of assessments.															37,576 14
Add trees										180 00					180 00
Add 5 per cent. on $37,756.14															1,878 07
Add lateral water-service															347 92
Total, as per tabular statement															39,982 13

Statement of expenditures received from the board of audit, to correspond with special assessment No. 3, Riggs street, from Thirteenth street to Fourteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
A. S. Richards							955	$0 20	$191 00			
James A. Nelson	509	$1 00	$509 00	478	$0 25	$119 50	1,107	1 20	1,328 40	1,668	$0 30	$500 40
Do	*367	50	183 50				†1,127	50	563 50	1,373	15	205 95
Do							‡108	12	12 96			
Do												
Addition in office of assessments.												
Add 5 per cent. on $4,294.86												

*Cobble. † Twelfth, G, and F streets, re-laid. ‡ Sixteen yards flag, for bridging.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (car. Hage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
A. S. Richards															$191 00
James A. Nelson	1,668	$0 33½	$562 95												
Do															3,986 16
Do														$117 70	117 70
Do															4,294 86
Addition in office of assessments.															
Add 5 per cent. on $4,294.86															211 74
Total, as per tabular statement															4,506 60

Statement of expenditures received from the board of audit, to correspond with special assessment No. 4, Fourteenth street west, from F street to H street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
James Ragan							427	$1 42	$606 34	218	$0 50	$109 00
Neuchatel Paving Company							10	2 05	20 50	927	30	278 10
Do										239	4 50	1,075 50
Do												
J. V. W. Vandenberg												
L. S. Filbert												
Do												
Neuchatel Paving Company												
Additions in office of assessments.												
Add one-half intersection of streets												
Add drawbacks, credited on assessment												
Board of public works												
Add 5 per cent. on $26,000.27												
Add lateral water-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
James Ragan														$197 78	$197 78
Neuchatel Paving Company	1,145	$0 41½	$472 31												
Do															
Do														853 00	3,414 75
Do				788	$2 50	$1,970 00									1,970 00
J. V. W. Vandenberg				1,549	2 00	3,098 00									3,098 00
L. S. Filbert				3,732	3 20	11,942 40									11,942 40
Do														1,061 62	1,061 62
Neuchatel Paving Company														126 20	126 20
Additions in office of assessments.															21,810 75
Add one-half intersection of streets															2,272 00
Add drawbacks credited on assessments															2,301 92
Board of public works										$390 00					390 00
Add 5 per cent. on $26,000.27															1,300 01
Add lateral water-service															28,074 68 136 70
Total, as per tabular statement															28,211 38

Statement of expenditures received from the board of audit, to correspond with special assessment No. 5, N street north, from Fifth street to Sixteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Pay-roll												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
Do												
J. V. W. Vandenberg												
Emmart, Smith & Co												
Do												
P. Brennan												
Emmart, Smith & Co												
Theodore Shekels	320.2	$0 80	$256 16							360	$0 30	$108 00
Do			40 32									
John Barry												
Do												
Do												
John A. Power												
Finnegan & Nesdell												
Do												
Do												
Do	4,889	1 00	4,889 00				2,444	$1 20	$2,932 80	3,231	30	969 30
Do							471	1 42	668 82			
Do							143	15	21 45			
Do							570	1 42	809 40			
Do							66	2 05	135 30			
Do							18	2 05	36 90			
Finnegan & Nesdell												
M. J. Laughlin	724 7-10	1 00	724 70							1,427	30	428 10
Frank McGhan												
H. V. Colton												
L. S. Filbert												
Do												
Do	3,748	1 00	3,748 00				3,566	1 20	4,279 20	17,669	30	5,300 70

Do									1,456	15	218 40	2,499	40		999 60
Do									1,329	40	491 60				
Do									1,492	25	373 00				
Daniel Hannan															
P. M. Dubant	137	1 00	137 00						92	25	23 00				
Samuel C. Wroe	19	1 00	19 00												
Samuel Norment	73 1-9	1 00	73 11												
A. B. Olin	25 3-10	1 00	25 30												
Thomas M. Vincent	36	1 00	36 00												
John Collins															
L. S. Filbert															
Additions in office of assessments.															
Add ½ intersection of streets															
Add old material relaid, put up to full board price for drawbacks															
Add 5 per cent. on $129,632.54															
Add board of public works															
Less deduct ½ intersection of streets added to lateral streets															
Add lateral water-service from board of audit															
Add lateral sewer-service from board of audit															

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Pay-roll														$460 55	$460 55
Do														910 75	910 75
Do														861 63	861 63
Do														1,535 30	1,535 30
Do														1,131 30	1,131 30
Do														727 49	727 49
Do														517 65	517 65
Do														1,046 75	1,046 75
Do														547 13	547 13
Do														1,420 75	1,420 75
Do														222 63	222 63
J. V. W. Vandenberg											$563 32				563 32
Emmart, Smith & Co														76 75	76 75

Statement of expenditures on N street north, from Fifth street to Sixteenth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Emmart, Smith & Co														$9 00	$9 00
P. Brennan											$500 42				500 42
Emmart, Smith & Co														12 72	12 72
Theodore Shekels	360	$0 21	$75 60				319. 4	$0 50	$159 70						639 78
Do														414 00	414 00
John Barry														9 00	9 00
Do														136 00	136 00
Do														44 05	44 05
John A. Power														327 70	327 70
Finnegan & Nesdell														265 31	265 31
Do														59 39	59 39
Do															
Do	7, 690	85	6, 536 50	6, 689	$3 50	$23, 411 50	1, 701	50	850 50						
Do															
Do															
Do															
Do															
Do															41, 261 47
Do											2, 819 39				2, 819 39
M. J. Laughlin							618 7-10	50	309 35						1, 462 15
Frank McGhan														188 24	188 24
H. V. Colton													$1,248 80		1, 248 80
L. S. Filbert														178 50	178 50
Do														374 64	374 64
Do	22, 261	35	7, 791 35	6, 555	3 50	22, 942 50	1, 539 5-9	50	769 77						
Do				3, 140	3 50	10, 990 00									
Do				485	2 00	970 00									
Do															58, 874 12
Daniel Hannan														51 00	51 00
P. M. Dubant							72	50	36 00				57 20	13 80	267 00
Samuel C. Wroe	42	12½	5 25				63	50	31 00					64 20	119 45
Samuel Norment															73 11
A. B. Olin														2 88	28 18
Thomas M. Vincent														2 88	38 88
John Collins														4, 376 24	4, 376 24
L. S. Filbert											3, 133 94				3, 133 94
															126, 934 48

Additions in office of assessments.	
Add ¼ intersections of streets	3,374 40
Add old material relaid, put up to full board price for drawbacks	2,086 56
Add 5 per cent. on $129,632.54	6,481 59
Add board of public works	390 00
	139,267 03
Less deduct ¼ intersection of streets added to lateral streets	2,649 50
	136,617 53
Add lateral water-service from board of audit	2,652 54
Add lateral sewer-service from board of audit	432 16
Total, as per tabular statement	139,702 23

Statement of expenditures received from the board of audit, to correspond with special assessment No. 6, Eleventh street east, from Pennsylvania avenue to Potomac River.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
John Barry												
A. S. Richards							848½	$0 18	$152 73			
James Fitzpatrick	4,882 1-9	$1 00	$4,822 11				354½	1 42	503 39	7,282½	40	2,913 00
Do	2,010	70	1,407 00				342½	1 20	410 80	10,148½	30	3,044 55
Do	2,496	35	873 60				2,012½	25	503 13			
Do	2,146	50	1,073 00				33	2 05	67 65			
Do												
Do												
R. Rothwell												
Additions in office of assessments.												
Add material relaid put to full board price per amount												
Add 5 per cent. on $48,879.75												

Statement of expenditures on Eleventh street east, from Pennsylvania avenue to Potomac River—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
John Barry														$425 00	$425 00
A. S. Richards															152 73
James Fitzpatrick	13,467	10	$1,346 70	20,459½	$1 50	$30,689 25									
Do															
Do															
Do															47,654 18
Do														523 12	523 12
Do														851 00	851 00
R. Rothwell														1,506 33	1,506 33
Additions in office of assessments.															51,112 36
Add material relaid put to full board price per amount															3,472 72
Add 5 per cent. on $48,879.75															2,443 99
Total, as per tabular statement															57,029 07

Statement of expenditures received from the board of audit, to correspond with special assessment No. 7, Maine avenue, from Third street to Sixth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Andrew Gleason	1,460½	$0 80	$1,168 40	196½	$0 25	$49 12						
Do	568½	55	312 67				228	$0 60	$136 80			
Do	34	1 60	54 40				1,215	92	1,117 80			
Do			55 02				1,277	35	446 95			
Do							20	50	10 00			
Daniel Hannan												
Do												
Do												
P. Brennan												
Do												
A. S. Richards												
William Hussey	3,881 5-9	1 00	3,881 55				618½	1 42	878 27	2,270	$0 40	$908 00
Do	4,634 2-9	70	3,243 95				200	1 20	240 00	8,260	30	2,478 00
Do	1,843	35	645 05				1,744	1 20	2,092 80			
Do							11½	2 05	23 57			
Do												
Simon Carmody	26	1 00	26 00							775	30	232 50
Samuel C. Wroe												
Additions in office of assessments.												
Add lateral sewer-service												
Add difference material relaid, put up full board price for drawbacks												
Add 5 per cent on $24,935.05												

Statement of expenditures on Maine avenue, from Third street to Sixth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Andrew Gleason															
Do															
Do															
Do															
Do															$3,351 16
Daniel Hannan														$135 25	135 25
Do														409 57	409 57
Do														34 95	34 95
P. Brennan											$2,018 13				2,018 13
Do											51 00				51 00
A. S. Richards														246 60	246 60
William Hussey	10,530	$0 18½	$1,948 05												
Do															
Do															
Do															
Do															16,339 24
Simon Carmody	775	10	77 50				2,066⅔	$0 50	$1,033 25					111 03	111 03
Samuel C. Wroe												$142 80			1,369 25
															142 80
Additions in office of assessments.															24,208 98
Add lateral-sewer service															54 00
Add difference material relaid, put up full board price for drawbacks															726 47
Add 5 per cent on $24,935.45															1,246 76
Total, as per tabular statement															26,236 21

Statement of expenditures received from the board of audit, to correspond with special assessment No. 8, Thirteen-and-a-half street west, from Pennsylvania avenue to B street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
D. Hudnell												
Do	3,282	$1 00	$3,282 00				1,995	$1 20	$2,394 00	9,001	$0 30	$2,700 30
Do	137	2 00	274 00				44	2 05	90 20			
Do	5,005	70	3,503 50				2,486	35	870 10			
Do	1,364	60	818 40									
Do												
Additions in office of assessments.												
Deduct error in posting												
Add 5 per cent. on $18,467.44												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Solding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
D. Hudnell											$1,985 36				$1,985 36
Do	5,000	$0 50	$2,500 00												
Do															
Do															
Do															16,432 50
Do														$50 08	50 08
Additions in office of assessment.															18,467 94
Deduct error in posting															50
Add 5 per cent. on $18,467.44															18,467 44
Total, as per tabular statement															890 30
															19,357 74

Statement of expenditures received from the board of audit, to correspond with special assessment No. 9, Eleventh street west, from Pennsylvania avenue to B street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Emmart, Smith & Co												
Do												
Stephen Talty	4,347	$1 00	$4,347 00				1,089	$1 42	$1,546 38	4,952	$0 30	$1,485 60
Do	3,145	70	2,201 50				132	30	39 60			
Do	613	60	367 80				1,128	35	394 80			
Do												
Additions in office of assessments.												
Add material relaid, put up to full board price												
Add lateral water-service												
Add lateral sewer-service												
Add 5 per cent. on $12,799.44												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous, amount.	Total amount.
	Yards.						*Yards.*								
Emmart, Smith & Co														$120 00	$120 00
Do														196 66	196 66
Stephen Talty	4,952	$0 01½													
Do															11,327 80
Do												$945 12			992 78
Do															12,637 24
Additions in office of assessments.															
Add material relaid, put up to full board price															162 20

Add lateral water-service	384 00
Add lateral sewer-service	463 77
Add 5 per cent. on $12,799.44	634 97
Total, as per tabular statement	14,282 18

Statement of expenditures received from the board of audit, to correspond with special assessment No. 10, *Thirteenth street west, from Pennsylvania avenue to F street north.*

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Stewart & Co	284	$0 80	$227 20				161	$1 22	$196 42	95	$0 20	$19 00
Do	29	30	8 70				8	15	1 20			
Do			21 47				184	12	22 08			
L. S. Filbert												
Do	2,495	1 00	2,495 00	132	$0 25	$33 00	1,535	25	383 75	2,286	30	685 80
Do							294	1 20	352 80			
Do							9 4-10	25	2 35			
Do							9 4-10	25	2 35			
Do							49	2 05	100 45			
Do							21	40	8 50			
Do												
Henry McLinden												
Additions in office of assessments.												
Add material relaid, put up to full board price for drawbacks												
Add lateral water-service												
Add 5 per cent. on $18,227.56												
Add board of public works												

Statement of expenditures on Thirteenth street west, from Pennsylvania avenue to F street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Stewart & Co															
Do															
Do															$496 07
L. S. Filbert															604 80
Do	3,918	$0 37½	$1,469 25	676	$3 20	$2,163 20	1,215	$0 50	$607 50						
Do				2,765	3 50	9,677 50									
Do				4,125	50	2,062 50								$532 26	
Do															
Do															
Do															20,576 21
Do														769 48	769 48
Henry McLinden														461 59	461 59
Additions in office of assessment.															22,908 15
Add material relaid, put up to full board price for drawbacks															1,453 21
Add lateral water-service															149 91
Add 5 per cent. on $18,227.56															911 38
Add board of public works										$252 00					252 00
Total, as per tabular statement															25,674 65

Statement of expenditures received from the board of audit, to correspond with special assessment No. 11, E street north, from Fifth street to Seventh street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
George Follansbee							86	$1 20	$103 20	7,111	$0 40	$2,844 40
Do	833	$1 00	$833 00	230	$0 25	$57 50	170	1 20	204 00			
Do							100	25	25 00			
Do							1,877	1 42	2,665 34			
Do							43	2 05	88 15			
Do							186	12	22 32			
Do												
Do												
H. B. Noble	27 7-10	1 00	27 70									
Francis Mohun	29 3-10	1 00	29 30				17 6-10	60	10 56			
John E. Kendall												
Walter H. Smith	43 1-9	1 00	43 11									
Thomas L. Hume							19	1 00	19 00			
Daniel Hannan												
Albert Gleason	785 4-9	1 00	785 44				230	1 42	326 60	727	30	218 10
Do							51		72 42			
Do							3	2 05	6 15			
Do							4	2 05	8 20			
Additions in office of assessments.												
Add material relaid, put up to full board price												
Add lateral water-service												
Add lateral sewer-service												
Add Board public works												
Add 5 per cent. on $33,320.61												

Statement of expenditures on E street north, from Fifth street to Seventh street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
George Follansbee											$1,141 08				$1,141 08
Do	7,111	$0 65	$4,622 15	3,682	$3 50	$12,887 00									
Do				5,040	50	2,520 00									
Do				162	75	121 50									
Do															
Do															
Do															
Do															26,993 56
Do														$185 22	185 22
Do														160 67	160 67
H. B. Noble							8	$0 85				$108 60			145 15
Francis Mohun							5	90				130 50			176 25
John E. Kendall							26	87				165 50			192 37
Walter H. Smith												100 04		217 05	360 20
Thomas L. Hume												107 50			126 50
Daniel Hannan														1,267 29	1,267 29
Albert Gleason	727	62½	454 37				696 8-9	50	$348 00						
Do															
Do															
Do															2,219 28
Additions in office of assessments.															32,967 57
Add material relaid, put up to full board price															1,119 08
Add lateral water-service															211 29
Add lateral sewer-service															91 98
Add Board public works										$330 00					330 00
Add 5 per cent. on $33,320.61															1,666 00
Total, as per tabular statement															36,385 92

Statement of expenditures received from the board of audit, to correspond with special assessment No. 12, Vermont avenue, from Fourteenth-street Circle to M-street Circle.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. S. Filbert												
Do	3,023 4-9	$1 00	$3,023 44				761 8-12	$1 42	$1,081 56	6,543 5-9	$0 40	$2,617 42
Do							1,342	85	1,140 70	5,589	30	1,676 70
Do							504	15	75 60			
Do							111 7-12	1 20	133 40			
Do							107	2 05	219 35			
Do							2,718 10-12	20	543 76			
Do							19	2 05	38 95			
Do												
Do										2,203	30	660 90
Frank McGhan												
Do												
H. V. Colton												
Additions in office of assessments.												
Add one-half intersection of streets for assessment												
Add difference material relaid, put up full board price for drawbacks												
Add board of public works												
Add 5 per cent. on $44,717.21												

Statement of expenditures on Vermont avenue, from Fourteenth-street Circle to M-street Circle—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
L. S. Filbert											$2,388 61				$2,388 61
Do	12,132 5-9	$0 27½	$3,336 45	6,149¼	$3 20	$19,678 94	1,154⅓	$0 50	$577 17					$120 00	34,263 44
Do															839 77
Do															3,498 13
Do															245 00
Do	2,203	41⅛	908 73				3,305	50	1,652 50			$276 00		839 77	89 50
Frank McGhan														245 00	36 00
Do														89 50	1,016 24
H. V. Colton														36 00	42,376 69
													$1,016 24		
Additions in office of assessments.															
Add one-half intersection of streets for assessment															504 00
Add difference material relaid, put up full board price for drawbacks															1,380 52
Add board of public works										$456 00					456 00
Add 5 per cent. on $44,717.21															2,235 86
Total, as per tabular statement															46,953 07

Statement of expenditures received from the board of audit, to correspond with special assessment No. 13, D street north, from Eleventh street to Fifteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
George Neitzy	384	$0 80	$307 20	23	$0 25	$5 75	169	$1 00	$169 00	278	$0 20	$55 60
Do				89	30	26 70	200	15	30 00			
Do				420	12	50 40						
P. Brennan												
Do												
Emmart, Smith & Co												
Manhattan Paving Company	1,168 6-10	1 00	1,168 60				809 4-10	1 42	1,149 34	2,249	30	674 70
Do	50 8-9	2 00	101 77	18 8-10	30	5 64	9 1-2	2 05	19 47			
Do							26	50	13 00			
Do												
Do												
P. Crowley & Co												
Do												
Do	2,956	1 00	2,956 00				1,750	1 20	2,100 00	5,645	30	1,693 50
Do	2,105	70	1,473 50				54	25	13 50			
Do							1,742	50	871 00			
Do												
Additions in office of special assessments.												
Add one-half intersections lateral streets												
Add old material—credited on assessment												
Add lateral water-service												
Add lateral sewer-service												
Add 5 per cent. on $32,371.96												

Statement of expenditures on D street north, from Eleventh street to Fifteenth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soldiing.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
George Neitzy				834	$2 50	$2,086 25									
Do															
Do															$2,730 90
P. Brennan											$3,666 96				3,666 96
Do														$81 75	81 75
Emmart, Smith & Co														170 56	170 56
Manhattan Paving Company	2,249	$0 8½	$191 16	1,961	3 50	6,853 50									
Do															
Do															10,187 18
Do														157 96	157 96
Do														6 00	6 00
P. Crowley & Co											1,009 74				1,009 74
Do														690 13	690 13
Do	5,645	36¼	2,046 31	1,509	1 50	2,263 50									
Do															
Do															13,417 31
Do														685 15	685 15
Additions in office of special assessments.															32,803 64
Add one-half intersections lateral streets															1,699 20
Add old material—credited on assessments															1,387 62
Add lateral water-service															313 30
Add lateral sewer-service															123 12
Add 5 per cent. on $32,371.96															1,618 56
Total, as per tabular statement															37,945 44

Statement of expenditures received from the board of audit, to correspond with special assessment No. 14, F street south, from Seventh street to Water street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
T. S. Donaldson												
William H. Adams	3,959 7-9	$1 00	$3,959 78	1,528	$0 25	$382 00	55½	$1 42	$78 81	5,778	$0 40	$2,311 20
Do	6,838	70	4,786 60	3,073	12	368 76	2,655½	25	663 93	8,999	30	2,699 70
Do				512	60	307 75	445½	85	378 88			
Do				838	12	100 56	63½	2 05	140 93			
Do							4	2 05	8 20			
J. G. Stafford												
Additions in office of assessments												
Board of public works												
Add one-half intersection of lateral streets												
Add old material credited on assessment												
Add 5 per cent. on $24,233.55												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
T. S. Donaldson														$45 25	$45 25
William H. Adams	10,778	$0 13½	$1,455 03												
Do	3,999	55½	2,219 44												
Do															
Do															
Do														195 00	20,056 57
J. G. Stafford											$1,016 37				1,016 37
															21,118 19

Statement of expenditures on F street south, from Seventh street to Water street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Additions in office of assessments.															
Board of public works										$660 00					$660 00
Add one-half intersection of lateral streets															1,145 00
Add old material credited on assessment															2,343 86
Add 5 per cent. on $24,233.55															1,211 69
Total, as per tabular statement															26,478 74

Statement of expenditures received from the board of audit, to correspond with special assessment No. 15, Delaware avenue, from B street to C street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Bartlett & Co												
R. G. Campbell												
Do												
W. C. Whitney							986	$1 42	$1,400 12	3,180	$0 40	$1,272 00
Do										4,659	30	1,397 70
Do												
Do												
Simon Carmody	1,989 73	$1 00	$1,989 73				21	85	17 85	1,603 67	30	481 10
Do							1,028 9	1 20	$1,234 68	1,341 33	40	536 53
Do							79 2	65	51 48			

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Bartlett & Co											$1,430 26				$1,430 26
R. G. Campbell														$331 80	331 80
Do														845 20	845 20
W. C. Whitney	9,705	$0 36½	$3,542 30	2,799	$3 50	$9,796 50									
Do															17,408 62
Do														130 08	130 08
Do														145 75	145 75
Simon Carmody	2,945	15	441 75				4,120	$0 50	$2,060 00		25 00				
Do															
Do															6,838 12
															27,129 83
Less from Carmody's bill, (inferior parking)															958 36
															26,171 47
Additions in office of assessments.															
Add one-half intersection of lateral streets															1,884 40
Add old material credited on assessment															318 40
Add 5 per cent. on $28,374.27															1,418 70
Total, as per tabular statement															29,792 97

Statement of expenditures received from the board of audit, to correspond with special assessment No. 16, H street north, from Fourth street west to First street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
D. A. Connolly												
Do	630	$0 80	$504 00	193	$0 30	$57 90	645	$1 20	$774 00	230	$0 40	$92 00
Do			62 37				645	08	51 60			
Do	311	55	171 05									
Do	1,921	60	1,152 60									
Abbott Paving Company												
Albert Gleason												
Do												
Do												
Do	8,548	1 00	8,548 00				2,715	95	2,579 25	3,770	40	1,508 00
Do							1,300	1 20	1,560 00	10,935	30	3,280 50
Do							1,892	25	473 00			
Do							33	2 05	67 65			
Do							2,563⅓	25	640 92			
Do							1,702¼	25	425 63			
Do							630	30	189 00			
Do							94	30	28 20			
Do												
Do												
L. Clephane												
J. B. Wickersham & Son												
Thomas Joyce												
Daniel Hannan												
James Hudson												
Emmart, Smith & Co												
George T. Schaeffer												
H. V. Colton												
Additions in office of assessments.												
Add lateral sewer-service												
Add at North Capitol street												
Add one-half intersection of lateral streets												
Add old material credited on assessment												
Add 5 per cent. on $57,712.39												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
D. A. Connolly											$4,498 95				$4,498 95
Do				5,381	$0 05	$269 05									
Do															
Do															
Do															
Abbott Paving Company				251½	1 35	339 30									3,134 57
Albert Gleason															339 30
Do														$344 20	344 20
Do											1,842 94				1,842 94
Do	14,705	$0 12½	$1,874 89											434 67	434 67
Do															
Do															
Do															
Do															
Do															
Do															
Do															
Do															21,831 54
Do														553 89	553 89
L. Clephane				12,803	2 00	25,606 00								422 68	422 68
J. B. Wickersham & Son															25,606 00
Thomas Joyce													$2,451 30		2,451 30
Daniel Hannan											845 04				845 04
James Hudson														15 00	15 00
Emmart, Smith & Co													148 75		148 75
George T. Schaeffer														89 70	89 70
H. V. Colton														44 49	44 49
													46 80		46 80
Additions in office of assessments.															62,649 82
Add lateral-sewer service															106 41
Add at North Capitol street				341	3 50	1,218 00									1,218 00
Add one-half intersections of lateral streets															2,184 30
Add old material credited on assessment															2,589 47
Add 5 per cent. on $57,712.39															2,885 62
Total, as per tabular statement															71,643 62

Statement of expenditures received from the board of audit, to correspond with special assessment No. 17, Twenty-sixth street west, from K street to M street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Manhattan Paving Company												
Do	2,028	$1 00	$2,028 00	428 8-10	$0 25	$107 20	675 3-10	$1 42	$958 72	3,448	$0 30	$1,034 40
Do	10 9-10	2 00	21 80				8 6-10	1 42	12 21			
Do							34	25	8 50			
Do							45 9-10	2 05	94 09			
Do							38 4-10	30	11 52			
Do							344	1 20	412 80			
Do							548	25	137 00			
Additional in office of assessments.												
Add following material	80	1 00	80 00				73	1 52	103 66	300	30	90 00
Add one-half intersections lateral streets												
Add old material credited on assessment												
Add 5 per cent. on $17,795.93												
Add lateral water-service												
Add lateral sewer-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Manhattan Paving Company														$711 66	$711 66
Do	3,448	$0 26½	$905 10	3,026	$3 50	$10,591 00	1,413½	$0 50	$706 45						
Do															
Do															
Do															
Do															

Do															
Do															17,029 29
Additional in office of assessments															17,740 95
Add following material				129	3 50	696 50	60	50	30 00						1,000 16
Add one-half intersections lateral streets															630 50
Add old material credited on assessment															425 98
Add 5 per cent. on $17,795.93															889 80
Add lateral water-service															303 55
Add lateral sewer-service															151 25
Total, as per tabular statement															21,142 19

Statement of expenditures received from the board of audit, to correspond with special assessment No. 18, Columbia street, from O street to Q street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William Reynolds	343	$0 80	$274 40	4½	$0 30	$1 35	335½	$0 30	$100 65	222	$0 20	$44 40
Do			6 17	14	12	1 68	327	12	39 24			
Do			31 50				334	25	83 50			
Do	109	55	59 95				327	23	75 21			
Do							40		15 00			
A. S. Richards							1,140	20	228 00			
C. G. Thorn												
J. V. W. Vandenburg							691	1 20	829 20			
Do							817	25	204 25			
Do							98	15	14 70			
Mrs. Schoolcraft	10	1 00	10 00	70	25	17 50						
Additions in office of assessments.												
Add one-half intersections lateral streets												
Add old material credited on assessment												
Add 5 per cent. on $12,629 65												

Statement of expenditures on Columbia street, from O street to Q street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
William Reynolds															
Do															
Do															
Do															$718 05
Do															15 00
A. S. Richards															228 00
C. G. Thorn														$1,055 35	1,055 35
J. V. W. Vandenburg															
Do															
Do				2,683	$3 20	$8,585 60									9,633 75
Mrs. Schoolcraft															27 50
Additions in office of assessments.															11,677 65
Add one-half intersections lateral streets															372 00
Add old material credited on assessment															580 00
Add 5 per cent. on $12,629.65															631 48
Total, as per tabular statement															13,261 13

Statement of expenditures received from the board of audit, to correspond with special assessment No. 19, Second street east, from Maryland avenue to North Carolina avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Samuel N. Hilton												
George Boswell												
E. E. Barnes												
Do	3,035½	$1 00	$3,035 50				2,064½	$1 20	$2,477 40	4,347	$0 30	$1,304 10
Do							390	1 20	468 00	5,539	40	2,215 60
Do							16	2 05	32 80			
Do							16	25	4 00			
Do							32½	2 05	66 62			
A. Campbell												
C. H. Parsons												
Do												
Do												
Do												
Do												
George W. Goodall												
John Barry												
Do												
Simon Carmody										1,386	30	415 80
Joseph Brooks												
H. V. Colton												
Alfred Lee												
James Ragan												
Additional in office of assessments.												
Add lateral water-service												
Add ½ intersections lateral streets												
Add old material credited on assessment												
Add board of public works												
Add 5 per cent. on $34,574.49												

Statement of expenditures on Second street east, from Maryland avenue to North Carolina avenue—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Samuel N. Hilton														$120 00	$120 00
George Boswell											$2,546 91				2,546 91
E. E. Barnes											1,498 20				1,498 20
Do	9,886	$0 11½	$1,136 89												
Do															
Do															
Do															
Do															10,740 91
A. Campbell														88 86	88 86
C. H. Parsons				2,408 1-10	$1 75	$4,214 17									4,214 17
Do				2,360 33-100	1 75	4,130 57									4,130 57
Do				3,398	1 75	5,946 50									5,946 50
Do				11 1-9	1 75	19 44									
Do				38 89-100		35 25									54 69
George W. Goodall														187 00	187 00
John Barry														676 00	676 00
Do														564 42	564 42
Simon Carmody	1,383	35	485 10				2,907	$0 50	$1,453 50						2,354 40
Joseph Brooks											285 96				285 96
H. V. Colton													$761 60		761 60
Alfred Lee														245 25	245 25
James Ragan														49 20	49 20
															34,464 64
Additional in office of assessments.															
Add lateral water-service															101 00
Add ½ intersections lateral streets															3,066 00
Add old material credited on assessment															3,173 35
Add board of public works										$1,032 00					1,032 00
Add 5 per cent. on $34,574.49															1,728 73
Total as per tabular statement															43,565 72

Statement of expenditures received from the board of audit, to correspond with special assessment No. 20, South Carolina avenue, from Sixth street to Seventh street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
W. E. Vermillion	2,461⅓	$0 80	$1,969 20									
Do	97⅓	1 60	155 72				1,255	$1 20	$1,506 00	12,542	$0 30	$3,762 60
Do												
Do												
Additions in office of assessments.												
Add 5 per cent. on $10,884.31												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
W. E. Vermillion															$10,779 89
Do	12,542	$0 12	$1,505 04				3,762⅓	$0 50	$1,881 33					$79 42	79 42
Do														25 00	25 00
Do															
Additions in office of assessments.															10,884 31
Add 5 per cent. on $10,884.31															544 21
Total, as per tabular statement															11,428 52

Statement of expenditures received from the board of audit, to correspond with special assessment No. 21, S street north, from Fourteenth street to Six'eenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Brainard & Birdsall												
Brennan & Hutton												
Do												
Do												
Frank McGhan												
S. C. Wroe	2,411	$1 00	$2,411 00	876	$0 25	$219 00	512	$1 20	$614 40	3,907	$0 30	$1,172 10
Do							93	25	23 25			
Do							18	2 05	36 90			
Do							18	30	5 40			
Do							1,978.5	20	395 60			
Do							1,978	25	494 50			
J. V. W. Vandenberg												
George W. Goodall												
W. H. Chase												
Additions in office of assessments.												
Add lateral water-service, auditor's report												
Add lateral sewer-service, auditor's report												
Add one-half intersections lateral streets												
Add old material, credited on assessment												
Add board of public works												
Add 5 per cent. on $28,414.63												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Brainard & Birdsall											$2,454 65				$2,454 65
Brennan & Hutton											1,107 56				1,107 56
Do											39 36				39 36
Do											221 96				221 96
Frank McGhan														$926 65	926 65
S. C. Wroe	3,907	$0 05	$195 35				3,621	$0 50	$1,810 50						----------
Do															----------
Do															----------
Do															----------
Do															----------
Do															7,378 00
J. V. W. Vandenberg				4,214	$3 20	$13,484 80								55 28	55 28
George W. Goodall															13,484 80
W. H. Chase														17 05	17 05
											$98 75				898 75
Additions in office of assessments.															26,584 06
Add lateral water-service, auditor's report															1,455 48
Add lateral sewer-service, auditor's report															205 36
Add one-half intersections lateral streets															486 00
Add old material, credited on assessment															2,028 99
Add board of public works										$552 00					552 00
Add 5 per cent. on $28,414.63															1,420 69
Total, as per tabular statement															32,732 58

Statement of expenditures received from the board of audit, to correspond with special assessment No. 22, E street, from Thirteenth street to Fourteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
P. Brennan												
Do												
G. W. Goodall												
Do												
L. S. Filbert												
Do	1,845	$1 00	$1,845 00	205	$0 25	$51 25	464	$0 60	$278 40			
Do				464	20	92 80	464	12	55 68			
Do							899	1 42	1,276 58			
Do							45	95	42 75			
Do							22	40	8 80			
Do							4	2 05	8 20			
Do							6	2 05	12 30			
D. Hudnell												
Additions in office of assessments.												
Add one-half intersection of lateral street										1		
Add old material credited on assessment												
Add 5 per cent. on $19,692.42												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (car. Hagerway.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
P. Brennan											$1,919 25				$1,919 25
Do														$228 75	228 75
G. W. Goodall														10 00	10 00
Do														451 85	451 85
L. S. Filbert														138 00	138 00
Do				2,775	$3 50	$9,712 50									
Do				3,065	50	1,532 50									
Do															
Do															
Do															
Do															
Do															14,906 76
Do														122 23	122 23
D. Hudnell														71 12	71 12
Additions in office of assessments															17,847 96
Add one-half intersection of lateral street															906 50
Add old material credited on assessment															937 96
Add 5 per cent. on $19,692.42															984 62
Total as per tabular statement															20,677 04

Statement of expenditures received from the board of audit, to correspond with special assessment No. 23, H street north, from Fifteenth street west to Vermont avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
P. Brennan												
Neuchatel Paving Company							723	$0 30	$216 90	1,464	$0 30	$439 20
Do							8	30	2 40	333	50	166 50
Do												
Vandenberg & Co												
H. J. McLaughlin												
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add old material credited on assessments												
Add 5 per cent. on $10,882.70												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
P. Brennan											$516 18				$516 18
Neuchatel Paving Company	1,797	$0 41½	$741 26	1,729	$0 50	$864 50									
Do				1,729	1 50	2,593 50									
Do				280	75	210 00									5,234 26
Vandenberg & Co				1,729	2 00	3,458 00									3,458 00
H. J. McLaughlin														$315 46	315 46
															9,523 90

Additions in office of assessments.	
Add one-half intersections of lateral streets	$289 10
Add old material credited on assessments	1,069 70
Add 5 per cent. on $10,882.70	544 12
Total, as per tabular statement	11,426 82

Statement of expenditures received from the board of audit, to correspond with special assessment No. 24, C street south, from Third street to Fourth street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Peter McNamara	906½	$0 80	$725 20	261	$0 25	$65 25	780	$1 20	$936 00	2,052	$0 30	$615 60
Do				19 7-9	50	9 89	18	2 05	36 90	1,348	40	539 20
Do	141½	55	77 73				562	35	196 70			
Do	343	60	205 80									
Do			146 85									
Do												
Additions in office of assessments.												
Add old material credited on assessments												
Add board of public works												
Add 5 per cent. on $6,566.96												

Statement of expenditures on C street south, from Third street to Fourth street east—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Peter McNamara	3,400	$0 15	$510 00	1,175	$1 50	$1,762 50	460	$0 40	$184 00						
Do															
Do															
Do															
Do															
Do															$6,011 62
														$242 64	242 64
Additions in office of assessments.															6,254 26
Add old material credited on assessments															222 70
Add board of public works										$90 00					90 00
Add 5 per cent. on $6,566.96															328 34
Total, as per tabular statement															6,895 30

Statement of expenditures received from the board of audit, to correspond with special assessment No. 25, C street south, from Sixth street to Seventh street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Thomas Kirby										22,670	$0 30	$6,801 00
Peter McNamara	1,379	$1 60	$1,379 00	252	$0 25	$63 00	593	$1 20	$711 60	4,000	30	1,200 00
Do	461½	70	323 05	101¼	12	12 16	72	25	18 00	1,522½	15	228 35
Do	108	60	64 80				579	25	144 75			
Do							21¼	2 05	44 59			

Do										642	50	321 00			
Do										598	12	71 76			
Do										33	60	19 80			
Do															
Additions in office of assessments.															
Add old material credited on assessments															
Add 5 per cent. on $7,403.65															

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Thomas Kirby	15,113	$0 09	$1,360 17												$8,161 17
Peter McNamara	4,000	32½	1,300 00												
Do															
Do															
Do															
Do															
Do															
Do															5,901 86
Do														$332 13	332 13
Additions in office of assessments.															14,395 16
Add old material credited on assessments															430 75
Add 5 per cent. on $7,403.65															370 18
Total, as per tabular statement															15,196 09

Statement of expenditures received from the board of audit, to correspond with special assessment No. 26, N street south, from Sixth street to Canal street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William Buckley												
J. G. Stafford												
Do	1,320	$80	$1,056 00	220	$0 35	$57 25	527	$1 20	$633 00	3,691	$0 30	$1,107 30
Do	2,056	55	1,130 80	320	12	38 40	527	25	131 87			
Do	261	60	156 60				25	2 05	51 25			
Do							1,058	35	370 30			
Do							80	12	9 60			
Do												
Do	2,696	1	2,696 00				1,529½	1 20	1,835 40	8,945	30	2,683 50
Do	5,969.84	70	7,178 88				687½	25	172 12			
Do	2,269½	60	1,361 60				2,279	35	797 65			
Do							524	50	262 00			
Additions in office of assessments												
Add one-half intersections of lateral streets												
Add old material credited on assessment												
Add 5 per cent. on $22,031.77												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (car-track-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
William Buckley											$420 36				$420 36
J. G. Stafford											3,534 83				3,434 83
Do															
Do															
Do															

Do														4,743 37
Do														254 99
Do	8,945	$0 4	357 80											
Do														
Do														
Do														14,344 95
Additions in office of assessments.														23,297 50
Add one-half intersections of lateral streets														1,264 50
Add old material credited on assessment														529 77
Add 5 per cent. on $22,031.77														1,101 60
Total, as per tabular statement														26,193 37

Statement of expenditures received from the board of audit, to correspond with special assessment No. 27, B street north, from Delaware avenue to First street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Albert Gleason							604½	$1 42	$858 39			
Do							36	15	5 40			
Do							494	1 90	940 12			
Do							44	2 05	90 20			
Do							119 12-100	2 15	256 12			
John O. Evans										113	$0 30	$33 90
Samuel C. Wroe	582	$1 00	$582 00	98	$0 25	$24 50				1,740	30	522 00
M. J. Laughlin	10,135	1 15	11,655 25									
Additions and deductions in office of assessments.												
Deduction to be added to ½ intersections of lateral streets												
Add old material credited on assessment												
Add board of public works												
Add 5 per cent. on $16,076.09												

Statement of expenditures on B street north, from Delaware avenue to First street east—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Albert Gleason														$2,514 87	$2,514 87
Do															
Do															
Do															
Do															
Do															
John O. Evans															2,150 23
Samuel C. Wroe				4,410¾	$3 20	$14,114 40									14,114 40
M. J. Laughlin	1,740	$0 17½	$304 50				1,187	$0 50	$593 50						640 40
															13,075 25
Additions and deductions in office of assessments.															32,495 15
Deductions to be added to ½ intersections of lateral streets															3,606 40
															28,888 75
Add old material credited on assessment															118 59
Add board of public works										$144 00					144 00
Add 5 per cent. on $16,076.09															803 80
Total, as per tabular statement															29,955 14

Statement of expenditures received from the board of audit, to correspond with special assessment No. 28, Union street south, from Fourth-and-a-half street to Sixth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William Buckley										2,417	$0 10	$241 70
Do										3,360	10	336 00
J. G. Stafford	1,093	$0 80	$874 40	11	$0 30	$3 30	366 6-12	$1 20	$439 80	1,461	30	438 30
Do	2,358	55	1,296 90				684	60	410 40			
Do	490½	12	58 84				926	35	324 10			
Do			68 86				137	50	68 50			
Do	1,184	80	947 20				1,172	1 20	1,406 40			
Do	2,708	55	1,489 40				500	35	175 00			
Do	128	12	15 36				644	35	225 40			
Do			74 60				240	50	120 00			
Do							109	50	54 50			
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add old material, credited on assessment												
Add 5 per cent. on $11,116.69												

Statement of expenditures on Union street south, from Fourth-and-a-half street to Sixth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
William Buckley															$241 70
Do															336 00
J. G. Stafford															
Do															
Do															3,983 40
Do															
Do															
Do															
Do															
Do															5,286 36
Do														$260 76	260 76
Do															10,108 22
Additions in office of assessments.															
Add one-half intersections of lateral streets															307 50
Add old material credited on assessment															700 97
Add 5 per cent. on $11,116.69															555 83
Total, as per tabular statement															11,672 52

Statement of expenditures received from the board of audit, to correspond with special assessment No. 29, Maryland avenue east, from First street to Fifteenth street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Richard Rothwell												
H. McLinden												
Morris Murphy												
Do												
Do												
Do	3,926 1-9	$0 80	$3,140 89				432	$0 95	$410 40	14,222	$0 40	$5,688 80
Do	1,679 7-10	70	1,175 79				437½	1 20	525 00	23,704	30	7,111 20
Do	1,466½	60	879 90				2,011	25	502 75			
Do							123½	2 05	253 17			
Do							2,878	35	1,007 30			
Do							367	50	183 50			
Do												
Do												
Andrew Gleason	2,702	1 00	2,702 00				8,750	1 20	10,500 00	149,898	30	44,969 40
Do	5,898	70	4,128 60				110½	2 05	226 52	35,314	15	5,297 10
Do							131½	2 05	269 57			
Do							7,845½	35	2,745 92			
Do							6,944½	50	3,473 75			
Do										4,235	30	1,270 50
Do										4,889	30	1,466 70
Do												
Do												
Do				83½	$0 30	$25 05	229	25	57 25	1,046	30	313 80
Do				28	12	3 36	229	12	27 48			
M. J. Laughlin	1,373	1 00	1,373 00	500	15	75 00	1,247	03	37 41	2,600	40	1,040 00
Do							1,247	15	187 05	8,037	30	2,411 10
Do							1,247	25	311 75			
H. V. Colton												
Additions in office of assessments.												
Add old material credited on assessment												
Add board public works												
Add 5 per cent on $26,246.27												

Statement of expenditures on Maryland avenue east, from First street to Fifteenth street east—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement. (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fences.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Richard Rothwell														$345 30	$345 30
H. McLinden														159 28	159 28
Morris Murphy														409 31	409 31
Do														118 80	118 80
Do														649 10	649 10
Do	37,926	$0 09	$3,413 34				2,625	$0 50	$1,312 50						
Do	9,320 2-9	15	1,398 93												
Do															
Do															
Do															
Do															
Do															27,003 47
Do														806 20	806 20
Andrew Gleason	130,000	09	11,700 00											21 60	21 60
Do	19,898	22½	4,477 05												
Do															
Do															
Do															
Do	4,235	01½	63 52											75 00	90,564 91
Do	4,889	05½	268 90											2,763 67	2,763 67
Do															
Do															3,069 62
Do	1,046	20	209 20											2,223 90	2,223 90
Do															
M. J. Laughlin	10,637	15	1,595 15				4,477	37½	1,678 87						636 14
Do															
Do															
H. V. Colton															8,709 73
													$242 00		242 80
Additions in office of assessments.															137,726 83
Add old material credited on assessment															
Add board of public works															2,051 69
Add 5 per cent. on $26,246.27										$3,786 00					3,786 00
															1,312 71
Total, as per tabular statement															144,877 23

Statement of expenditures received from the board of audit, to correspond with special assessment No. 20, F street north, from Fifth street to Fifteenth street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
John Chapman												
C. W. Thorn												
Do												
Z. Jones												
William Whelan												
Do												
Mary Wendall												
M. C. Havenner												
Andrew McKenna			$31 50	442	$0 25	$110 50	196	$0 85	$166 60	220	$0 30	$68 70
Do	4	$2 00	8 00									
L. S. Filbert	3,959 58	1 00	3,959 58	4,121	25	1,030 15	197½	30	59 25	23,417	50	11,708 50
Do	60 93	12	7 31	137	1 50	205 59	26½	1 42	37 63			
Do							51½	1 42	73 13			
Do							466 84	1 20	560 20			
Do							9½	20	19 47			
Do							9½	20	19 47			
Do							12½	2 05	25 42			
Do							3½	30	1 05			
Do							19	30	5 70			
Do							7	30	2 10			
Do							163½	25	40 87			
Do							636½	20	127 30			
Do							204 25	15	30 63			
Do							2,897 74	25	724 23			
Do							83½	30	25 05			
Do							1,916	25	479 00			
Do												
Do												
Do												
F. H. Hill												
Albert Gleason	802	1 00	802 00				1,782	1 42	2,530 44			
Do							42	1 20	50 40			
Do							725	30	217 50			
Do							25	2 05	51 25			
Do							57	2 05	116 85			
Do												
Do												
Do	342	1 00	342 00							622	30	186 60

Statement of expenditures on F street north, from Fifth street to Fifteenth street—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Albert Gleason												
Do												
Barker & Maxwell												
Do												
Do												
Do	9,328½	$0 34	3,171 60									
Evans Bros. & Co												
D. Hannan												
Work done by owners of property												
Additions in office of assessments.												
Board of public works												
Add old material credit on assessment												
Add 5 per cent. on $152,783.76												
Add lateral water-service												
Add lateral sewer-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
John Chapman											$758 52				$758 52
C. W. Thorn														$16 70	16 70
Do														17 95	17 95
Z. Jones														614 66	614 66
William Whelan														3,559 30	3,559 30
Do														1,275 00	1,275 00

Mary Wendell															125 12	125 12
M. C. Havenner															265 30	265 30
Andrew McKenna	229	35	80 15				458	50	229 00							
Do															10 45	704 90
L. S. Filbert	23,417	50	11,708 50	13,808	20	2,761 60										
Do				6,467	3 20	20,694 40										
Do				7,341	3 50	25,693 50										
Do																
Do																
Do																
Do																
Do																
Do																
Do																
Do																
Do																
Do																
Do																
Do																79,999 93
Do															5,483 73	5,483 73
Do												3,031 52				3,031 52
Do															497 35	497 35
T. H. Hill															182 07	182 07
Albert Gleason				2,048	3 50	7,164 50										
Do				6,037	3 50	21,129 50										
Do																
Do																
Do															41,330 36	73,392 80
Do															116 41	116 41
Do	622	80	497 60													684 20
Do																342 00
Do															2,271 80	2,271 80
Do															1,052 85	1,052 85
Barker & Maxwell															105 00	105 00
Do															785 00	785 00
Do															561 00	561 00
Do																3,171 60
Evans Bros. & Co															54 00	54 00
D. Hannan															216 72	216 72
Work done by owners of property													5,381 94			179,285 43 5,381 94
Additions in office of assessments.																184,667 37
Board of public works										276 00						276 00
Add old material credit on assessment																7,716 85
Add 5 per cent. on $152,783.76																7,639 18
																200,299 40

Statement of expenditures on F street north, from Fifth street to Fifteenth street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
Add's in office of ass'mts—Cont'd.	Yards.						Yards.								
Add lateral water-service															$566 96
Add lateral sewer-service															182 59
Total, as per tabular statement															201,048 95

Statement of expenditures received from the board of audit, to correspond with special assessment No. 31, Maryland avenue, from First street to Third street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			Sq. yds.			Lin. feet.			Yards.		
Gallaher & Co												
Page & Fletcher												
W. H. Fitzhugh												
Joseph H. Fletcher	9,009	$0 34	$3,266 04	1,787	$0 31	$607 58						
Page & Fletcher							1,504	$1 42	$2,135 68	3,327½	$0 40	$1,331 00
Do							114	2 05	233 70			
George Boswell	1,654.45	1 00	1,654 15							2,428	30	728 40
Do												
Deduct from Page & Fletcher												
Additions in office of assessments												
Add old material, credit on assessments												
Add 5 per cent. on $2,080.45												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Gallaher & Co											$1,592 98				$1,592 98
Page & Fletcher														$76 79	76 79
W. H. Fitzhugh														239 10	239 10
Joseph H. Fletcher															3,873 62
Page & Fletcher				5,955	$3 10	$18,460 50									
Do															22,160 88
George Boswell	2,428	$0 21½	$515 95				2,430.32	$0 50	$1,215 16						4,113 96
Do												250 28			250 28
															32,307 61
Deduct from Page & Fletcher															1,191 00
Additions in office of assessments.															31,116 61
Add old material, credit on assessments															126 26
Add 5 per cent. on $208,045															104 02
Total, as per tabular statement															31,347 89

Statement of expenditures received from the board of audit, to correspond with special assessment No. 32, Seventeenth street, from New York avenue to B street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Albert Gleason							752	$1 39	$1,045 28	12,084	$0 30	$3,624 30
Do							503	08	40 24			
Do							280	30	84 00			
John Chapman												
John O. Evans							1,389 2-12	1 42	1,972 73	19,084	40	7,633 60
Do							2,969 9-12	30	890 92			
Do							31 9 12	2 05	65 08			
Do							81 3-12	30	24 37			
Do												
Addition in office of assessments.												
Add 5 per cent. on total												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Albert Gleason				3,048	$1 50	$4,572 00									
Do															
Do															$9,365 82
John Chapman											$3,848 92				3,848 92
John O. Evans	19,084	$0 62½	$11,927 50	9,286	$3 20	29,715 20									
Do															
Do															
Do															52,229 40
Do											3,300 57				3,300 57
Addition in office of assessments.															68,744 71
Add 5 per cent. on above total															3,437 23
Total, as per tabular statement															72,181 94

Statement of expenditures received from the board of audit, to correspond with special assessment No. 33, Corcoran street north, from Thirteenth street to Fourteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
F. S. Lamson							1,160	$1 42	$1,647 20	1,400	$0 30	$420 00
Ballard Paving Company												
S. C. Wroe	804	$1 00	$804 00				951	20	190 20	254	30	76 20
Do							373	25	93 25			
F. S. Lamson												
Additions in office of assessments.												
Add board of public works												
Add 5 per cent. on $12,866.57												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
F. S. Lamson	1,400	$0 25	$350 00												$2,417 20
Ballard Paving Company				2,012	$3 50	$7,042 00									7,042 00
S. C. Wroe	254	22½	57 15				664	$0 50	$332 00						
Do															1,552 80
F. S. Lamson											$1,542 57				1,542 57
Additions in office of assessments.															12,554 57
Add board of public works										$312 00					312 00
Add 5 per cent. on $12,866.57															643 32
Total, as per tabular statement															13,509 89

Statement of expenditures received from the board of audit, to correspond with special assessment No. 34, Grace street, Georgetown, from High street to Potomac street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Thomas Lucas	793	$1 00	$793 00	24 3-10	$0 25	$6 07	1,163	$1 42	$1,651 46	3,238	$0 30	$971 40
Do	9	2 00	18 00				45 4-10	2 05	93 07	1,200	1 00	1,200 00
Alex. Tennant												
Thomas Lucas												
Additions in office of assessments.												
Add 5 per cent. on above total												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soiling.	Price per yard.	Amount.	Trees, (amount.)	Sewers (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Thomas Lucas	4,408	$0 20	$881 60	1,328	$3 50	$4,648 00									
Do															$10 202 60
Alex. Tennant														$10 75	10 75
Thomas Lucas														117 61	117 61
Additions in office of assessments.															10,330 96
Add 5 per cent. on above total															519 54
Total, as per tabular statement															10,910 50

Statement of expenditures received from the board of audit, to correspond with special assessment No. 35, Market street, Georgetown, D. C., from First street to Third street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Addison & Garrity							666	$1 42	$945 72	1,783	$0 40	$713 20
Do							16.2	2 05	33 21	3	$1 00	3 00
Do												
Do												
Lewis Clephane	1,668	$1 00	$1,668 00				591	1 42	839 22	1,131	30	339 20
Do	50	2 00	100 00				23	1 20	27 60			
Do												
Do												
Ballard Paving Company												
Add error in total of expenditures included in assessment												
Additions in office of assessments.												
Add board of public works												
Add one-half intersections of lateral streets												
Add 5 per cent. on $11,871.38												
Add lateral sewer-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Addison & Garrity														$113 90	$113 90
Do															1,695 13
Do											$651 56				651 56
Do														45 57	45 57
Do															

Statement of expenditures on Market street, Georgetown, D. C., from First street to Third street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Lewis Clephane	1,131	$0 32½	$367 57												$3,341 69
Do														$277 60	277 60
Do				2,050	$2 50	$5,125 75									5,125 75
Do														72 75	72 75
Ballard Paving Company															11,323 95
Add error in total of expenditures included in assessment															54 43
Additions in office of assessments.															
Add board of public works										$318 00					318 00
Add one-half intersections of lateral streets															175 00
Add 5 per cent. on $11,871.38															593 58
Add lateral sewer-service															45 57
Total, as per tabular statement															12,510 53

Statement of expenditures received from the board of audit, to correspond with special assessment No. 36, Prospect street, Georgetown, from High street to Market street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet*			*Yards.*		
David Keppel												
Do	2,906.39	$1 00	$2,906 39				1,765.7	$1 42	$2,507 29	5,638.46	$0 30	$1,691 54

Do	2,504.48	70	1,753 13						32.8	2 05	67 24				
Do									2,123.45	48	1,019 25				
Do															
Do															
Additions in office of assessments.															
Add one-half intersections of lateral streets															
Add board of public works															
Add 5 per cent. on $14,793.77															

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To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
David Keppel											$2,169 55				$2,169 55
Do	5,638.46	$0 21½	$1,212 27												
Do															
Do															11,157 11
Do														$291 75	291 75
Do														206 86	206 86
Additions in office of assessments.															13,825 27
Add one-half intersections of lateral streets															584 50
Add board of public works															384 00
Add 5 per cent. on $14,793.77															739 70
Total as per tabular statement															15,533 47

Statement of expenditures received from the board of audit, to correspond with special assessment No. 37, East and West Market space, Georgetown, from Bridge street to canal.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Daniel Hannan & Sons												
Do												
David Keppel	302	$1 00	$302 00				153	$0 35	$53 55	1,213 30	$0 30	$363 90
Do	1,071	70	749 70				433	1 20	519 60			
Do							19	2 05	38 95			
Do							378	35	132 30			
Do							150	50	75 00			
Do												
Do												
A. Tennant												
Addition in office of assessments.												
Add 5 per cent. on above total												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Daniel Hannan & Sons														$126 50	$126 50
Do														63 75	63 75
David Keppel															
Do															
Do												$12 24			
Do											$252 97	75 00			
Do															2,575 21
Do														82 40	82 40
Do														143 27	143 27

A. Tennant														725 50	725 50
Addition in office of assessments.															3,716 63
Add 5 per cent. on above total															185 83
Total as per tabular statement															3,902 46

Statement of expenditures received from the board of audit, to correspond with special assessment No. 38, First street, Georgetown, from Fayette street to High street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
John O. Evans												
Addison & Garrity												
Do				114	$0 25	$28 50	176½	$0 15	$26 48	125¼	$1 50	$188 25
Do				125.3	30	37 59	90	12	10 80			
Do												
Do	3,099.25	$1 00	$3,099 25				591.72	1 42	840 24	3,140	40	1,256 60
Do							2,480.52	1 42	3,522 33	3,000	1 00	3,000 00
Do							223.4	1 20	268 08			
Do							45.6	2 05	93 48			
Do												
Do												
Alex. Tennart												
R. R. Shekell & Son	106	1 00	106 00									
F. H. Rainey	69.4	1 00	69 40									
J. S. Welch	223⅔	1 00	223 66									
S. G. Lockerman	42¼	1 00	42 66									
Additions in office of assessments.												
Add ⅓ intersection streets												
Board of public works												
Add 5 per cent. on $36,587.71												
Add lateral water-service												
Add lateral sewer-service												

Statement of expenditures on First street, Georgetown, from Fayette street to High street — Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
John O. Evans				5,834 4-9	$3 50	$20,420 55									$20,420 55
Addison & Garrity											$8,502 92				8,502 92
Do														$14 28	305 90
Do														258 27	
Do															258 27
Do	6,140	$0 12½	$767 00												
Do															14,142 84
Do															
Do												$1,295 96			
Do														1,582 40	1,582 40
Do														55 60	55 60
Do														13 05	13 05
Alex. Tennant														106 00	106 00
R. R. Shekell & Son															69 40
F. H. Rainey															223 66
J. S. Welsh														51 48	94 14
S. G. Lockerman															45,774 73
Additions in office of assessments.															
Add ½ intersection streets															115 50
Board of public works										$570 00					570 00
Add 5 per cent. on $36,587.71															1,829 38
Add lateral water-service															1,280 39
Add lateral sewer-service															473 91
Total as per tabular statement															50,043 91

Statement of expenditures received from the board of audit, to correspond with special assessment No. 39, P street north, from New Jersey avenue to Rock Creek.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
C. Clarke & Co										8,016	$0 20	$1,603 20
Pay-roll												
J. O. Evans										70	30	21 00
Do												
William Fletcher	3,071	$0 80	$2,456 80	76	$0 25	$19 00	1,664	$0 95	$1,580 80	46,568	30	13,970 40
Do	41	1 60	65 60				561	1 20	673 20	5,607	15	841 05
Do	1,115	55	613 25				545	25	136 25			
Do			397 27				94¼	2 05	194 24			
Do												
Do												
W. A. Wilson												
William Fletcher			49 20									
P. Brennan												
Do												
Do												
John Barry												
Do												
Do												
Do												
A. McIntosh	1,748	1 00	1,748 00	110	25	27 50	1,309	25	327 25	2,192	40	876 80
Do							60	85	51 00	660	30	198 00
Do							223	1 20	267 60			
Do							26	2 05	53 30			
Lewis Clephane												
Evans Concrete Company							241	1 42	342 22	1,256	30	376 80
Do							241	1 20	289 20			
Do							9¼	2 05	18 96			
Do												
P. J. Burke												
A. S. Richards												
Do												
Do												
P. J. Burke												
Page & Fletcher												
Do												
W. Dayton												
W. M. Stewart												

Statement of expenditures on P street north, from New Jersey avenue to Rock Creek—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
A. S. Richards												
Do												
Page & Fletcher	11,488 7-9	$1 00	$11,488 77	3,331 6-9	$0 25	$832 91	2,029 9-10	$1 42	$2,882 45	16,984.2	$0 40	$6,793 68
Do	51	60	30 60				10,997 6-10	1 20	13,197 12	19,956.4	30	5,986 92
Do							162 9-10	85	138 46			
Do							49 1-10	2 05	100 65			
Do							31 7-10	2 05	64 98			
Do							62	2 05	127 10			
Deduct inferior parking on bill of Page & Fletcher												
Ames, Fay & Co												
John Barry												
Owen O'Hare												
William A. Wilson												
Owen O'Hare												
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Board of public works												
Add old material credited on assessments												
Add lateral water-service												
Add 5 per cent. on $211,446.09												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
C. Clarke & Co															$1,603 20
Pay-roll														$662 90	662 90
J. O. Evans				1,078 6-9	$3 20	$3,451 73									

J. O. Evans				290 4-9	1 40	406 63									3, 879 36
William Fletcher	46, 568	$0 03	$1, 397 04												
Do															
Do															
Do															22, 344 90
Do														255 05	255 05
Do														1, 126 50	1, 126 50
W. A. Wilson										$1, 014 81					1, 014 81
William Fletcher															49 20
P. Brennan														65 00	65 00
Do										5, 437 01					5, 437 01
Do										10, 859 37					10, 859 37
John Barry														50 00	50 00
Do														671 00	671 00
Do														494 90	494 90
Do														579 75	579 75
A. McIntosh	2, 852	43	1, 226 36												
Do															
Do															
Do															4, 775 81
Lewis Clephane				5, 155½	2 10	10, 826 55									10, 826 55
Evans Concrete Company	1, 256	10	125 60	654	1 35	882 90									
Do				1, 569	3 20	5, 020 80									
Do															7, 056 48
Do														343 74	343 74
P. J. Burke														512 28	512 28
A. S. Richards														465 60	465 60
Do														260 00	260 00
Do														498 60	498 60
P. J. Burke														225 10	225 10
Page & Fletcher														914 75	914 75
Do														436 99	439 99
W. Dayton														693 18	693 18
W. M. Stewart				180. 5	1 00	180 50				$24 00				204 50	204 50
A. S. Richards														322 56	322 59
Do														120 24	120 24
Page & Fletcher	49, 014. 8	27½	13, 356 54	26, 408 8-9	3 50	92, 431 11	17, 162 3-9	$0 50	$8, 581 17						
Do												$30 88			
Do															
Do															
Do															
Do														375 30	
Total, $156,418.64; deduct inferior parking on bill of Page & Fletcher, $926.66.															155, 491 98
Ames, Fay & Co										396 00					396 00
John Barry														474 00	474 00
Owen O'Hare										1, 301 64					1, 301 64
William A. Wilson														120 00	120 00
Owen O'Hare										1, 484 19					1, 484 19
															236, 017 14

Statement of expenditures on P street north, from New Jersey avenue to Rock Creek—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Amount.
Additions in office of assessments.	*Yards.*						*Yards.*								
Add one-half intersections of lateral streets															$2,155 00
Board of public works															3,720 00
Add old material, credited on assessment															7,424 34
Add lateral water-service															2,309 88
Add 5 per cent. on $211,446.09															10,572 30
Total as per tabular statement															262,198 66

Statement of expenditures received from the board of audit, to correspond with special assessment No. 40, Q street north, from Fourteenth street to Sixteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
J. P. Cranford	3,003.06	$1	$3,003 06				2,389.9	$0 95	$2,270 40	12,303.34	$0 30	$3,691 00
Do							28	2 05	57 40			
Do							9	2 05	18 45			
Do							120.5	47	56 63			
Deduct from above bill inferior parking												
J. V. W. Vandenberg												
Do												
Do												
A. S. Richards												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
J. P. Crawford	12,303.34	22½	$2,768 25	4,805.75	$3 20	$15,378 40	4,522.03	$0 50	$2,261 01						
Do															
Do															
Do															$29,504 60
Deduct from above bill inferior parking															755 25
															28,749 35
J. V. W. Vandenberg											$9,437 38				9,437 38
Do														$98 00	98 00
Do														10 93	10 93
A. S. Richards														239 94	239 94
Do														120 00	120 00
D Hannan														1,397 05	1,397 05
Charles Cook												$22 67			22 67
Additions in office of assessments.															40,075 32
Board of public works										$588 00					588 00
Add old material credited on assessments															1,094 42
Add one-half intersections of lateral streets															486 00
Add 5 per cent. on $32,812.24															1,640 62
Total as per tabular statement															43,884 36

Statement of expenditures received from the board of audit, to correspond with special assessment No. 41, Twenty-second street west, from E street to M street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Pay-roll												
Do												
Do												
D. Hannan												
Evans Concrete Company												
D. Hannan												
M. J. Laughlin												
Evans Concrete Company												
Do												
Do												
Do												
Do	1,317	$1 00	$1,317 00				3,063½	$1 20	$3,676 20	8,144	$0 30	$2,443 20
Do							86	2 05	164 00			
Do												
Do												
George B. Abrams										680½	30	204 15
S. C. Wroe												
O. O'Hare												
M. J. Laughlin	3,438	1 00	3,438 00				1,750	1 20	2,100 00	1,632	30	489 60
Do	1,828 1-10	1 00	1,828 10				34	2 05	69 70	4,434	30	1,330 20
Do	2,927 1-3	70	2,049 13				31	2 05	63 55			
Do	493	60	295 80				1,360	35	476 00			
Do												
H. V. Colton												
Manhattan Paving Company	1,667	1 00	1,667 00				1,509	1 42	2,142 78	849	30	254 70
Do							74	1 42	105 08			
Do							33	30	9 90			
Do							36	30	10 80			
Do												
Do												
Additions in office of assessments.												
Add one-half intersections of lateral streets												

Add board of public works															
Add old material credited on assessment															
Add 5 per cent															
Less deduction ⅛ intersection of H street assessed in said street															

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Pay-roll														$395 62	$395 62
Do														360 08	360 08
Do														363 29	363 29
D. Hannan														24 36	24 36
Evans Concrete Company														626 82	626 82
D. Hannan														8 54	8 54
M. J. Laughlin														53 52	53 52
Evans Concrete Company														384 00	384 00
Do														627 38	627 38
Do														159 82	159 82
Do														114 00	114 00
Do	8,144	$0 13	$1,058 72	4,641	$3 20	$14,851 20									
Do															23,510 32
Do											$4,015 32				4,015 32
Do														193 47	193 47
George B. Abrams														53 56	257 71
S. C. Wroe														3 00	3 00
O. O'Hare															
M. J. Laughlin	1,632	37½	612 00				3,265	$0 50	$1,632 50		1,418 77				1,418 77
Do	4,434	32½	1,441 05												
Do	1,915	30	574 50												
Do															
Do															16,400 13
														235 00	235 00
H. V. Colton													1,124 28		1,124 28
Manhattan Paving Company	849	26½	222 86	2,852	3 50	9,982 00	550	50							
Do															
Do															
Do															14,945 62
Do														49 20	49 20
Do														212 00	212 00
															65,482 25

Statement of expenditures on Twenty-second street west, from E street to M street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
Additions in office of assessments.															
Add ⅛ intersections of lateral streets	*Yards.*						*Yards.*								$65,482 25 3,410 10
Add board of public works										$1,248 00					1,248 00
Add old material credited on assessment															979 55
Add 5 per cent															3,248 02
															74,367 92
Less deduction ⅛ intersection of H street assessed in said street															489 60
Total as per tabular statement															73,878 32

Statement of expenditures received from the board of audit, to correspond with special assessment No. 42, Sixth street west, from Louisiana avenue to G street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
A. S. Richards							74	$0 25	$18 50	2,128	$0 30	$638 40
Andrew Gleason	1,700	$1 00	$1,700 00	634 25	$0 25	$158 50	6	30	1 80			
Do							365	1 20	438 00			
Do							1,190	25	297 50			
Do												
D. Hannan												
James Towles	26 2-9	1 00	26 22									
A. McKenna	22	1 00	22 00							106	30	31 80

Z. Jones	941.84	1 00	941 84				596.5	95	566 49	796.4	30	238 93
Do							596.5	15	89 47			
Deduct less on Z. Jones, for grading under contract, $192.92; deduct difference between bill and statement of expenditures, $73.37, on basis of assessment												
Ballard Pavement Company							506	1 42	718 52			
Do												
S. C. Wroe												
Do	102	1 00	102 00									
Do	227.73	1 00	227 73							202	30	60 60
Deduct on above bill, for inferior work, $128.92												
A. McKenna												
George Follansbee				6,337	20	1,267 40	351	1 20	421 20	8,121.02	30	2,436 30
Do							1,147	1 42	1,629 31			
Do												
Do												
Do												
Do												
Do												
R. H. Graham	17	1 00	17 00									
F. Mohun												
C. & C. Queen												
W. W. Moore												
Rose O'Brien	18¾	1 00	18 67									
Total, $67.34; less inferior work on above bill, $2.79												
E. Cullinane	18	1 00	18 00									
W. W. Moore	58	25	14 56				19	1 20	22 80			
Do							135	25	33 75			
Total, $380.52; deduct on account of above bill paid by certificate to correspond with statement of expenditures, $116.81												
W. W. Moore												
Additions in office of assessments.												
Add ¼ intersections of lateral streets												
Add board of public works												
Add old material credited on assessment												
Add 5 per cent. on $45,550.52												

Statement of expenditures on Sixth street west, from Louisiana avenue to G street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*					*Yards.*								
A. S. Richards														$260 80	$260 80
Andrew Gleason	2,128	43½	$931 00												
Do															
Do															
Do															4,183 70
Do														28 60	28 60
D. Hannan														2,114 55	2,114 55
James Towles															88 80
A. McKenna							31½	$0 50	$15 83			$46 75			232 05
Z. Jones	540. 87	30	167 45	198	$0 12	$23 76	356½	50	178 25						
Do				964. 63	3 50	3,376 20	655. 84	50	327 92		$168 15				
Total, $5,911.94; deduct less on Z. Jones, for grading under contract, $192.92; deduct difference between bill and statement of expenditures on basis of assessment, $73.37															5,645 29
Ballard Pavement Company	675	27½	185 62	1,351	3 50	4,728 50									5,632 64
Do														12 07	12 07
S. C. Wroe														638 57	638 57
Do															
Do							1,272. 10	50	636 05			1,906 80			
Total, $2,933.18; deduct on above bill, for inferior work, $128.92															2,804 26
A. McKenna	106	27½	29 15												29 15
George Follansbee	8,121. 02	55	4,466 56	2,656. 44	3 50	9,299 29									
Do														225 62	19,745 68
Do														265 62	265 62
Do											378 28				378 28
Do														160 38	160 38
Do														574 00	574 00
Do														63 00	63 00
R. H. Graham							48 4-9	50	24 22						41 22
F. Mohun							126. 67	50	62 16			119 40	$14 80		196 36
C. & C. Queen							42. 67	50	21 33			116 40	7 20		144 93
W. W. Moore							177. 36	50	88 68						88 68

Rose O'Brien							97½	50	48 67						
Total, $67.34; less inferior work on above bill $2.79															64 55
E. Cullinane							54½	50	27 17						45 17
W. W. Moore							233. 63	50	116 81			192 60			
Do															
Total, $380.52; deduct on account of above bill paid by certificate to correspond with statement of expenditures, $116.81															263 71
															43, 777 78
Additions in office of assessments.															
Add one-half intersections of lateral streets															2, 327 39
Add board of public works															588 00
Add old material credited on assessment															2, 995 70
Add 5 per cent. on $45,550.52															2, 277 52
Total as per tabular statement															51, 966 39

Statement of expenditures received from the board of audit, to correspond with special assessment No. 43, F street south, from Fourth-and-a-half street to Seventh street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
George W. Goodall												
John G. Stafford												
Do												
Do												
Do												
Do	2,312.27	$1 00	$2,312 27				26.2	$0 75	$19 65	562.99	$0 30	$168 89
Do							30	85	25 50	3,027.55	40	1,211 02
Do							27.6	75	20 70			
Do							168	1 20	201 72			
Do							1,770.2	1 42	2,513 68			
Do							101	95	96 52			
Do							75.7	2 05	155 18			
G. W. Goodall				416	$0 25	$104 00	54	12	6 48			
Do				28	37	10 36						
Do												
Evans Concrete Company												
George W. Goodall												
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add board of public works												
Add old material credited on assessment												
Add lateral water-service												
Add lateral sewer-service												
Add 5 per cent. on $27,278.04												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
George W. Goodall											$2,266 16				$2,266 16
John G. Stafford														$464 54	464 54
Do											2,630 00				2,630 00
Do														50 52	50 52
Do														159 09	159 09
Do	3,596.54	$0 35	$1,256 69				1,554.9	$0 50	$777 45						
Do															
Do															
Do															
Do															
Do															
Do															8,759 27
G. W. Goodall															120 84
Do														151 00	151 00
Do				4,315	$3 20	$13,808 00									13,808 00
Evans Concrete Company											659 61				659 61
George W. Goodall															29,069 03
Additions in office of assessments															
Add one-half intersection of lateral streets															771 75
Add board of public works										$322 00					522 00
Add old material credited on assessments															2,089 36
Add lateral water-service															689 13
Add lateral sewer-service															183 76
Add 5 per cent. on $27,278.04															1,363 90
Total, as per tabular statement															34,688 93

Statement of expenditures received from the board of audit, to correspond with special assessment No. 44, Sixth street west, from New York avenue to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Finnegan & Nesdell	13,093.1	$1 00	$13,093 01	1,606	$0 25	$401 50	816.5	$1 42	$1,159 43	15,231.2	$0 40	$6,092 48
Do	198.6	60	119 16				139	85	118 15	12,611	30	3,783 45
Do	355.7	1 00	355 70				1,050.5	1 20	1,271 40			
Do							1,081.5	95	1,027 42			
Do							112.5	2 05	230 62			
Do							4,830	1 42	6,859 87			
Do							66.25	2 05	135 81			
Deduct from above bill for inferior parking												
Finnegan & Nesdell												
Do	37.5	1 00	37 50				252½	1 42	358 55			
Do												
Do												
Do												
Do												
Do												
John Berry												
R. Fitzmorris												
H. V. Colton												
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add board of public works												
Add old material credited on assessment												
Add lateral water-service												
Add lateral sewer-service												
Add 5 per cent. on $115,280 54												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Finnegan & Nesdell	23,754	$0 47½	$11,283 15	15,683 49-100	$3 50	$54,892 21	11,059.16	$0 50	$5,529 58						
Do	12,902	26½	3,386 88				394.59	50	197 44		$446 76				
Do															
Do															
Do															
Do															
Do															
Deduct from above bill for inferior parking															$110,384 02
															962 58
Finnegan & Nesdell															109,421 44
Do				544.4	3 50	1,905 40	15	50			5,854 52				5,854 52
Do															2,316 95
Do														$1,592 95	1,592 95
Do														89 68	89 68
Do														154 07	154 07
Do														1,313 11	1,313 11
John Berry														88 26	88 26
R. Fitzmorris														125 00	125 00
H. V. Colton											1,193 58				1,193 58
Additions in office of assessments.													627 20		627 20
															122,776 76
Add one-half intersections of lateral streets															575 00
Add board of public works										$1,890 00					1,890 00
Add old materials credited on assessment															1,401 78
Add lateral water-service															2,782 48
Add lateral sewer-service															218 70
Add 5 per cent. on $115,280.54															5,764 03
Total, as per tabular statement															135,408 75

Statement of expenditures received from the board of audit, to correspond with special assessment No. 45, H street north, from First street to Fifteenth street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Pay-roll												
Andrew Gleason	14,719	$1 00	$14,719 00	1,491	$0 25	$372 75	54	$2 05	$110 70	19,977	$0 30	$5,993 10
Do	9,098	60	5,458 80				11,814.5	15	1,772 17	12,224	40	4,889 60
Do							17.5	2 05	35 87	2,186	15	327 90
Do							306	2 05	627 30			
Do							159	2 05	325 95			
Do							6.5	30	1 95			
Do							8,156	35	2,854 60			
Do							4,649	48	2,231 52			
Total, $97,336.58; less deduct amount not entered into assessment, bill changed by altering price of blue rock pavement in board of audit, $7,678.25												
Andrew Gleason												
Do												
Do												
O. O'Hare												
Additions in office of assessments.												
Add old materials credited on assessment												
Add board of public works												
Add 5 per cent. on $92,633.08												
Add lateral water-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriageway.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees. (amount.)	Sewers. (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Pay-roll														$718 00	$718 00
Andrew Gleason	32,201	$0 12.6	$3,864 12	30,715	$1 75	$53,751 25									
Do															
Do															
Do															
Do															
Do															
Do															
Do															
Total, $97,336.58; less deduct amount not entered into assessment, bill changed by altering price of blue rock pavement in board of audit, $7,678.25															89,657 83
Andrew Gleason														3,211 68	3,211 68
Do														624 75	624 75
Do														1,844 00	1,844 00
O. O'Hare														215 00	215 00
															96,271 26
Additions in office of assessments.															
Add old material credited on assessments															4,811 80
Add board of public works										$3,342 00					3,342 00
Add 5 per cent. on $92,633.08															4,631 65
Add lateral water-service															9,923 66
Total as per tabular statement															118,980 37

Statement of expenditures received from the board of audit, to correspond with special assessment No. 46, A street north, from First street to Second street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Alfred Lee										2,613	$0 40	$1,045 33
Do										7,186	30	2,156 00
James Ragan												
Do												
M. J. McLaughlin	1,047	$1 00	$1,047 00	570			1,134½	$0 30	$340 35	3,163	30	948 90
Do							40½	30	12 15			
Do							102	25	25 50			
John O. Evans												
Do												
H. V. Colton												
Alfred Lee												
Add cost of material on A st., between First and Second							1,134½	1 12	1,270 64			
Do							40½	1 12	45 36			
Additions in office of assessments.												
Add one-half intersections lateral streets												
Add board of public works												
Add old material, credited on assessments												
Add 5 per cent. on $17,588.75												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soiding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Alfred Lee	9,800	$0 62½	$6,125 00												
Do															$9,326 33

James Ragan														$32 30	32 30
Do														35 90	35 90
M. J. McLaughlin	3,163	20	632 60				806	$0 50	$403 00						
Do															
Do														198 45	3,607 95
John O. Evans				2,491	$3 50	$8,718 50									
Do				46	1 50	69 00									8,787 50
H. V. Colton													$202 80		202 80
Alfred Lee														118 12	118 12
Add cost of material on A st., between First and Second															1,270 64
Do															45 36
Additions in office of assessments.															23,426 90
Add one-half intersections lateral streets															185 00
Add board of public works															240 00
Add old material—credited on assessments															760 67
Add 5 per cent. on $17,588.75															879 44
Total, as per tabular statement															25,492 01

Statement of expenditures received from the board of audit, to correspond with special assessment No. 47, Seventh street west, from B street to Q street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. Clephane	404½	$0 80	$323 80	44½	$0 25	$11 18	447	$0 12½	$53 64			
Do	57	1 60	91 20	3,027	15	454 05	119	1 42	168 98			
Do			40 07				124½	1 20	149 10			
Do							257	25	64 37			
Do							9½	2 05	19 47			
Do							6	25	1 50			
Do												
Do												
John Cornell												
Ballard Paving Company												
Z. Jones												
Albert Gleason												

Statement of expenditures on Seventh street west, from B street to Q street north—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yards.			*Sq. yards.*			*Lin. feet.*			*Yards.*		
J. V. W. Vandenburg												
A. S. Richards												
Stephen Talty												
Albert Gleason	594	$1 00	$594 00	50	$0 25	$12 50				5 3	$0 30	$159 90
J. E. Gregg							1, 125	$1 20	$1, 350 00	4, 644	30	1, 393 20
Do							2, 648	1 20	3, 177 60	2, 501	50	1, 250 50
Do							7	15	1 20			
Do							19	2 05	38 95			
Do							47	2 05	96 35			
Do							9	30	2 70			
L. S. Filbert												
Do												
John O. Evans												
Albert Gleason	784	1 00	784 00				1, 080	1 42	1, 537 60			
Do							29	2 05	59 45			
Do							334	40	133 60			
W. H. Fitzhugh												
Barker & Maxwell												
Do	8, 885	34	3, 020 90									
Do												
Evans, Bros. & Co												
J. V. W. Vandenburg	3, 204	1 00	3, 204 00				5, 037	1 42	7, 152 54	18, 458	50	9, 229 00
Do	37	12	4 44				281	30	84 30			
Do							98	30	29 40			
Do							34	30	10 20			
Do							95	2 05	194 75			
Do							15	30	4 50			
Do												
Do												
Do												
J. E. Gregg												
Do												
O. O'Hare												
G. F. Schaffer												
J. V. W. Vandenburg												
D. Hannan												
J. V. W. Vandenburg												
John Barry												

M. F. Reese												
B. Riordan	65 5-9	1 00	65 55									
Johanno Kolb			45 33									
Albert Gleason	125	1 00	125 00							33	30	9 90
M. Crane	47 4-9	1 00	47 44									
R. S. T. Cissell	125 5-9	1 00	125 56				66	30	19 80			
Mrs. S. Falconer	51 2-3	1 00	51 67									
George Becker	147 5-9	1 00	147 55									
Mrs. A. D. Chase	37	1 00	37 00									
Stephen Hartbrecht	50	1 00	50 00									
Robert Berberich	45 5-9	1 00	45 55									
Joseph Gatto	19	1 00	19 00									
Michael Ruppert	26	1 00	26 00									
W. Shoemaker	45 1-3	1 00	45 33									
John M. Carusi	42	1 00	42 00									
J. Soter				138 94-100		34 75						
Esau Pickrell	30 2-9	1 00	30 22									
J. H. Stone *a*	231 35-100	1 00	226 93									
J. R. Cassin	76 88-100	1 00	76 88									
Mary Kraft *b*	36 2-10	1 00	28 45									
David Stinzing	71 9-10	1 00	71 90									
Owen Leddy *c*	151	1 00	146 47									
Joseph Weyrich *d*	211 89-100	1 00	167 40									
James F. Jackson *e*	116 18-100	1 00	91 79									
John Ardeeser	43 86-100	1 00	43 86									
Brereton Brothers *f*	241 19-100	1 00	102 76									
G. Germuller *g*	36 1-100	1 00	28 45									
Catharine Bloecker *h*	26 38-100	1 00	20 84									
Catharine Pfiel *i*	35 84-100	1 00	30 47									
R. H. Taylor *k*	262 72-100	1 00	239 08									
Mary E. Hughes	45 1-3	1 00	45 33									
Robert Downing	43 2-9	1 00	43 22									
Mrs. S. Davis	45	1 00	45 00									
B. F. Hillyard	40 8-9	1 00	40 88									
George Bergling	41 1-9	1 00	41 11									
J. N. Ball	36	1 00	36 00									
R. M. Brown	82	1 00	82 00									
William Schwing	44	1 00	41 00									
W. W. Burdette	115 7-9	1 00	115 77									
Frank M. Geier	35 1-9	1 00	35 11									
M. C. Santer	30 5-9	1 00	30 55									
Johnson Hellen	40 2-9	1 00	40 22									
C. Christini	81 2-9	1 00	81 22									
R. C. Hewett	68 89-100	1 00	68 89									
Samuel Norment	111	1 00	111 00	45	25	11 25						
Charles Meade	170 2-3	1 00	170 67									
Horatio Moran	23 4-9	1 00	23 44									
William Heider, trustee	51 4-9	1 00	51 44									
John Golden	28 1-3	1 00	28 33									

a Less $4.62, inferior work.
b Deduct $7.75, inferior work.
c Deduct $4.53, inferior work.
d Deduct $44.49, inferior work.
e Deduct $24.39, inferior work.
f Deduct inferior work.
g Deduct $7.56, inferior work.
h Deduct $5.54, inferior work.
i Deduct $5.37, inferior work.
k Deduct $23.64, inferior work.

Statement of expenditures on Seventh street west, from B street to Q street north—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
W. N. Hastkamp	35	$1 00	$35 00									
Joseph Prather	36 55-100	1 00	36 55									
G. W. Utermehle *a*	398 82-100	1 00	339 12									
John Walters *b*	93 2-100	1 00	79 07									
L. S. Filbert												
Do												
Andrew Gleason	806	80	644 80				570½	$0 30	$171 22	550	$0 20	$110 00
Do	18	1 60	28 80				7½	40	3 00			
Do							570½	1 12	639 24			
Joseph B. Varnum	103	1 00	103 00									
Elizabeth M. Ellis												
Mary Zimmerman												
John Sinsiell	30 20 100	1 00	30 20									
H. C. Windsor	39 45-100	1 00	39 45									
Columbus Alexander												
Joseph Prather	67 7-9	1 00	67 77									
National Bank Republic	34 2-9	1 00	34 22									
Fitzhugh Coyle	46 1-9	1 00	46 11									
Mrs. B. McKnew	71	1 00	71 00									
Behrens Brothers	37 7-9	1 00	37 77									
W. H. Clagett												
W. W. Burdette	22 2-9	1 00	22 22									
Additional in the office of assessments.												
Add one-half intersections of lateral streets												
Add old material credited on assessments												
Add work done by owners, not heretofore included												
Add lateral water-service												
Add lateral sewer-service												
Add 5 per cent. on $163,521.70												

a Deduct $59.70, inferior work.

b Deduct $13.95, inferior work.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
L. Clephane				2,223	$3 50	$7,780 50									
Do															
Do															
Do															
Do															
Do															
Do															$9,157 86
Do														$153 90	153 90
John Cornell														525 65	525 65
Ballard Paving Company	3,722	$0 42½	$1,581 85	14,948	3 50	52,318 00								327 28	327 28
Z. Jones															53,899 85
Albert Gleason														2,685 60	2,685 60
J. V. W. Vandenburg														57 51	57 51
A. S. Richards														2,333 53	2,333 53
Stephen Talty														63 80	63 80
Albert Gleason	533	19⅜	103 27											1,481 40	1,481 40
J. E. Gregg	7,145	36¼	2,590 66	8,109	50	4,054 50									869 67
Do				8,109	3 50	28,381 50									
Do															
Do															
Do															
Do															
L. S. Filbert															42,336 56
Do														2,931 49	2,931 49
John O. Evans														588 06	588 06
Albert Gleason				1,305	3 50	4,567 50					$549 19				549 19
Do				3,189	3 50	11,161 50									
Do														*26,137 91	
W. H. Fitzhugh															44,377 56
Barker & Maxwell														373 29	373 29
Do														198 80	198 80
Do															3,020 90
Evans, Bros. & Co														400 00	400 00
J. V. W. Vandenberg	18,458	77½	14,304 95	2,411	15	366 15								1,255 80	1,255 80
Do				14,909	20	2,981 50									
Do															
Do															

* Days' work.

Statement of expenditures on Seventh street west, from B street to Q street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
J. V. W. Vandenberg															$37,566 03
Do											$5,399 14				5,399 14
Do											139 58				139 58
Do														$1,162 97	1,162 97
Do														243 25	243 25
J. E. Gregg														887 09	887 09
Do														21 00	21 00
O. O'Hare														405 30	405 30
G. F. Schaffer														1,429 84	1,429 84
J. V. W. Vandenberg														878 28	878 28
D. Hannan														864 47	864 47
J. V. W. Vandenberg														3,172 25	3,172 25
John Barry														371 61	371 61
M. F. Reese															65 55
B. Riordan															45 33
Johnno Kolb															134 90
Albert Gleason															47 44
M. Crane															145 36
R. S. T. Cissell															51 67
Mrs. S. Falconer															147 55
George Becker															37 00
Mrs. A. D. Chase															50 00
Stephen Hartbrecht															45 55
Robert Berberich															19 00
Joseph Gatto															26 00
Michael Ruppert															45 33
W. Shoemaker															42 00
John M. Carusi															34 75
J. Soter															30 22
Esau Pickrell															226 93
J. H. Stone															76 88
J. R. Cassin															28 45
Mary Kraft															71 90
David Stinzing															146 47
Owen Leddy															167 40
Joseph Weyrich															91 79
James F. Jackson															43 86
John Ardeeser															

Brereton Brothers															102 76
G. Germuller															28 45
Catharine Bloecker															20 84
Catharine Pfiel															30 47
R. H. Taylor															239 08
Mary E. Hughes															45 33
Robert Downing															43 22
Mrs. S. Davis															45 00
B. F. Hillyard															40 88
George Bergling															41 11
J. N. Ball															36 00
R. M. Brown															82 00
William Schwing															44 00
W. W. Burdette															115 77
Frank M. Geier															35 11
M. C. Santer															30 55
Johnson Hellen															40 22
C. Christini															81 22
R. C. Hewett															68 89
Samuel Norment															122 25
Charles Meade															170 67
Horatio Moran															23 44
William Heider, trustee															51 44
John Golden															28 33
W. N. Hastkamp															35 00
Joseph Prather															36 55
G. W. Utermehle															339 12
John Walters															79 07
L. S. Filbert				1,844	3 25	5,993 00									5,993 00
Do				53¼	3 40	181 05									181 05
Andrew Gleason	550	15	82 50												1,679 56
Do															
Do															
Joseph B. Varnum															103 00
Elizabeth M. Ellis														60 20	60 20
Mary Zimmerman														27 35	27 35
John Sinsall															30 20
H. C. Windsor															39 45
Columbus Alexander														15 00	15 00
Joseph Prather															67 77
National Bank Republic															34 22
Fitzhugh Coyle															46 11
Mrs. B. McKnew															71 00
Behrens Brothers															37 77
W. H. Claggett														660 25	660 25
W. W. Burdette															22 22
															233,074 76

Statement of expenditures on Seventh street west, from B street to Q street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
Additional in the office of assessments.	Yards.			Yards.			Yards.								
Add one-half intersections of lateral streets															$1,833 00
Add old material credited on assessments															8,116 00
Add work done by owners, not heretofore included														$1,964 86	1,964 86
Add lateral water-service															1,843 28
Add lateral sewer-service															1,225 56
Add 5 per cent. on $163,521.70															8,176 08
Total as per tabular statement															256,233 54

Statement of expenditures received from the board of audit, to correspond with special assessment No. 48, Fifth street west, from G street to O street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			Sq. yds.			Lin. feet.			Yards.		
C. C. Thruston							3,553	$1 42	$5,045 26	5,123	$0 30	$1,536 90
Do							47	25	11 75			
Do							112	1 42	159 04			
Do							81	2 05	166 05			
Do							9	2 05	18 45			
Do												
Finnegan & Nesdell	4,533	$1 00	$4,533 00				49	15	7 35	1,621	30	486 30
Do							72	2 05	147 60			

Do							2,841	1 42	4,034 22			
Do												
Do												
Robert W. Waters	5,426 3	1 00	5,426 30									
Total, $6,882.01; deduct on above bill drawbacks and inferior work, $684.68										1,960½	30	588 10
H. V. Colton												
Finnegan & Nesdell												
C. C. Thruston												
Finnegan & Nesdell												
Do												
Do												
W. F. Mattingly	66⅔	1 00	66 67									
William Lord	119⅓	1 00	119 33									
Mrs. M. A. Fitzhugh	22	1 00	22 00									
J. A. Williams	33⅓	1 00	33 33									
Do	29⅓	50	14 67									
Mrs. L. A. Hoover*	110 67	1 00	104 04									
Alexander Hume	18⅔	1 00	18 67									
Mrs. John Foller	30⅔	1 00	30 67									
John Seifert	35		34 00									
Add difference between $515.60 and $465.71 as drawback on account of R. Waters												
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add board of public works												
Add old and new material, credited on assessment												
Add 5 per cent. on $70,015.72												
Add lateral water-service												
Add lateral sewer-service												

* Deduct $6.63, inferior work.

Statement of expenditures on Fifth street west, from G street to O street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
C. C. Thurston	5,123	$0 52½	$2,689 57	7,389	$3 20	$23,644 80									
Do															
Do															
Do															
Do															$33,271 82
Do														$80 30	80 30
Finnegan & Nesdell	5,080	47½	2,413 00	5,189	3 50	18,160 50	1,813	$0 50	$906 50						
Do															
Do															30,689 47
Do											$3,138 18				3,138 18
Do														828 79	828 79
Robert W. Waters	1,960½	10	196 03				1,343.17	50	671 58						
Total, $6,882.01; deduct on above bill drawbacks and inferior work, $684.68															6,197 33
H. V. Colton													$670 80		670 80
Finnegan & Nesdell											190 39				190 39
C. C. Thurston														254 57	254 57
Finnegan & Nesdell														180 05	180 05
Do														264 86	264 86
Do														263 57	263 57
W. F. Mattingly															66 67
William Lord							28	50	14 00						133 33
Mrs. M. A. Fitzhugh															22 00
J. A. Williams															
Do															48 00
Mrs. L. A. Hoover															104 04
Alexander Hume							16¼	50	8 33						27 00
Mrs. John Foller															30 67
John Seifert															34 00
Add difference between $515.60 and $465.71 as drawback on account of R. Waters															49 89
															76,545 73

Additions in office of assessments.	
Add one-half intersections of lateral streets	939 05
Add oard of public works	1,500 00
Add old and new material, credit on assessment	2,016 41
Add 5 per cent. on $70,015.72	3,500 78
Add lateral water-service	1,970 89
Add lateral sewer-service	1,378 55
Total, as per tabular statement	$7,851 41

19 C D

Statement of expenditures received from the board of audit, to correspond with special assessment No. 49, G street south, from Fourth-and-a-half street west to Water street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
George W. Goodall				222	$0 25	$55 50						
Do				28	37	10 36						
Do				54	12	6 48						
Do				14	37	5 18						
Do				27	12	3 24						
A. C. Chenowith							2,757	$1 42	$3,914 94	3,864	$0 30	$1,159 20
James F. Russell							69	2 05	141 45			
Do												
George Follansbee	4,065 69-100	$1 00	$4,065 69	161	1 00	161 00	551 34-100	1 20	661 61	1,870.9	40	748 28
Do							2,848 3-10	1 42	4,044 58			
Do							101	2 05	207 05			
Do												
Newman & Middleton	1,677	1 00	1,677 00				1,396	1 20	1,675 20	566	30	169 80
Do							80	1 20	96 00			
George W. Goodall												
John Fegan												
Thomas Carden												
W. O. Berry	40 47-100	1 00	40 47									
E. E. H nderson	22 4-100	1 00	22 04									
Henry D. Ginnell	25 44-100	1 00	25 44									
J. W. Butcher *et al*												

Statement of expenditures on G street south, from Fourth-and-a-half street to Water street—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. C. White	6	$1 00	$6 00									
A. D. Hazen	7 60-100	1 00	7 60									
A. G. Yount	125	1 00	125 00									
Thomas A. King	64 2-100	1 00	64 02									
Samuel W. Curtis	22	1 00	22 00									
William Ashdown	29 2-3	1 00	29 66									
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add old and new material, credit on assessments												
Add board of public works												
Add 5 per cent. on $59,053.60												
Add lateral water-service												
Add lateral sewer-service												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soldiing.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
George W. Goodall											$1, 344 73				$1, 344 73
Do															
Do															
Do															
Do															
Do															80 76
A. C. Chenowith											1, 415 70				1, 415 70
James F. Russell	3, 864	$0 31½	$1, 207 50	5, 933	$3 20	$18, 985 60									

Do															25,408 69
Do														$410 78	410 78
George Follansbee	1,807. 7	37½	699 08	5,049. 53	3 00	15,148 59									
Do															
Do															25,735 88
Do											5,893 14				5,893 14
Newman & Middleton															
Do															3,618 00
George W. Goodall														417 27	417 27
John Fegan							125 2-9	$0 50	$62 61						62 61
Thomas Carden							53 6-9	50	26 83			$14 40		6 60	47 83
W. O. Berry (*a*)							79 41-100	50	39 70						74 11
E. E. Henderson							83 4-100	50	41 52						63 56
Henry D. Ginnell							88 7-9	50	44 39						69 83
J. W. Butcher *et al*							165 6-9	50	82 83						82 83
L. C. White (*b*)							25	50	12 50						18 32
A. D. Hazen							27 33-100	50	13 66						21 26
A. G. Yount							285	50	142 60						267 60
Thomas A. King							395 92-100	50	197 96						261 98
Samuel W. Curtis															22 00
William Ashdown							66 1-3	50	33 16						62 82
Additions in office of assessments.															65,379 70
Add one-half intersections of lateral streets															2,173 05
Add old and new material, credit on assessments															2,266 40
Add board of public works										1,104 00					1,104 00
Add 5 per cent. on $59,053.60															2,952 68
Add lateral water-service															812 02
Add lateral sewer-service															113 11
Total as per tabular statement															74,800 96

a Deduct $6.06, inferior work.

b Deduct 18 cents, inferior work.

Statement of expenditures received from the board of audit, to correspond with special assessment No. 50, Potomac street, Georgetown, from Bridge street to Second street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Samuel Strong												
Ballard Paving Company							1,572.9	$1 42	$2,233 51	1,321	$0 40	$528 40
Alexander Tennant												
Ballard Paving Company												
Do												
John Lyons	2,391.80	$1 00	$2,391 80				20	1 20	24 00	1,520	30	456 00
Do							238	25	59 50			
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add board of public works												
Add 5 per cent. on $18,369.96												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Samuel Strong											$503 72				$503 72
Ballard Paving Company	1,055	$0 12½	$131 88	2,872.2	$3 50	$10,052 70									12,946 49
Alexander Tennant														$12 25	12 09
Ballard Paving Company														371 50	371 50
Do											550 76				550 76
John Lyons	1,520		560 42				84.6	$0 50	$42 30		15 00				
Do															3,549 02
															17,933 74

Additions in office of assessments.	
Add one-half intersections of lateral streets	1,118 70
Add board of public works	372 00
Add 5 per cent on $18,369.96	918 50
Total as per tabular statement	20,342 94

Statement of expenditures received from the board of audit, to correspond with special assessment No. 51, Congress street, Georgetown, from Bridge street to West street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Ballard Paving Company	799.6	$1 00	$799 60	25 7-10	$0 25	$6 42	1,043 4-10	$1 42	$1,421 63	290	$0 30	$87 00
Do	52	2 00	104 00				6	2 25	1 50			
Do							13 4-10	2 05	27 47			
Joseph F. Collins												
Do												
W. C. Murdoch												
Do	1,490 8-10	1 00	1,490 80				1,631 6-10	1 42	2,316 87	6,328	30	1,898 40
Do	148	2 00	296 00				38	2 05	77 90	1,745	1 00	1,745 00
Do												
Do	555.44	1 00	555 44							189.4	30	56 82
Ballard Paving Company												
Alexander Tennant												
Walter S. Cox	142½	1 00	142 33	55	25	13 75						
P. T. Berry	135	1 00	135 00							27	30	8 10
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add board of public works												
Add 5 per cent. on $34,983.48												

Statement of expenditures on Congress street, Georgetown, from Bridge street to West street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Ballard Paving Company	869	$0 11½	$97 76	1,806	$3 50	$6,321 00									
Do															$8,906 38
Do											$3,394 30				3,394 30
Joseph F. Collins														$42 50	42 50
Do											1,318 87				1,318 87
W. O. Murdoch															
Do	8,073	32½	2,623 72	2,990.3	3 50	0,466 05	647	$0 50	$323 50						21,238 24
Do															
Do														948 34	948 34
Do	189.4	24½	46 39												658 65
Ballard Paving Company														177 92	177 92
Alexander Tennant														362 55	362 55
Walter S. Cox															156 08
P. T. Berry							73 5-9	50	36 78						179 88
Additions in office of assessments.															37,383 71
Add one-half intersections of lateral streets															647 50
Add board of public works										534 00					534 00
Add 5 per cent. on $34,983.48															1,749 17
Total as per tabular statement															40,314 38

Statement of expenditures received from the board of audit, to correspond with special assessment No. 52, Washington street, Georgetown, from Bridge to Gay street, and from West to Stoddart street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Ballard Paving Company							978 4-10	$1 42	$1,389 32	449	$0 30	$134 70
Do							660	1 42	937 20			
Do							162 7-10	25	40 67			
Do							54	30	16 20			
Do							11 4-10	2 05	23 37			
Do							3 9-10	30	1 17			
Do												
J. F. Collins												
John Lyons	1,309 2-10	$1 00	$1,309 20				10	1 20	12 00	493.4	30	148 02
Do	1,227 12-100	1 00	1,227 12	47 2-10	$0 25	$11 80				629	30	188 70
Additions in office of assessments.												
Add one-half intersections of lateral streets												
Add board of public works												
Add 5 per cent. on $19,330.96												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Ballard Paving Company	2,208	$0 23¾	$524 40	3,162 2-10	$3 50	$11,067 70					$71 25				
Do															
Do															
Do															
Do															

Statement of expenditures on Washington street, Georgetown, from Bridge to Gay street, &c.—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Ballard Paving Company															$14,205 98
Do														$240 95	240 95
J. F. Collins											$1,766 15				1,766 15
John Lyons	493. 4	$0 17	$84 34												1,553 56
Do	629	26.9	169 20												1,596 82
															19,363 46
Additions in office of assessments.															
Add one-half intersection of lateral streets															647 50
Add board of public works										$480 00					480 00
Add 5 per cent. on $19,330.96															966 54
Total as per tabular statement															21,457 50

Statement of expenditures received from the board of audit, to correspond with special assessment No. 53, New Jersey avenue west, from B street to New York avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Thomas Joyce												
Do												
Do												
Z. Jones							643. 8	$1 42	$914 19	2,618. 98	$0 30	$785 69
Do							125. 9	75	94 43	3,175. 54	40	1,270 21
Do							1,157. 3	95	1,099 43			

Do							270.2	2 05	963 91			
Do							354.5	15	53 17			
Do							55	30	16 50			
Do							320	30	96 00			
W. C. Whitney							1,658.5	1 42	2,355 07			
Do							17	30	5 10			
Do							11.25	2 05	23 06			
Do							17	30	5 10			
Do							4.5	2 05	9 22			
Do												
A. S. Richards												
Do												
Bartlett & Williams	261	$1 00	$261 00				330	35	115 50	200	$0 30	$60 00
Do							800	50	400 00			
Do							333	1 20	399 60			
S. C. Wroe	7,740.69	1 00	7,740 69				31	85	26 35	10,981.24	30	3,267 37
Do	19.55	70	13 68				496.5	1 20	595 80			
Do							147	1 42	208 74			
Do							503	2 05	1,031 15			
Do							95	2 05	194 75			
Do							5	2 05	10 25			
Do							70.5	35	24 67			
Do							10	48	4 80			
Do												
D. Keppell												
James Ragan												
Thomas Joyce	4,342.56	1 00	4,342.56	12.9	$0 25	$3 22				4,844	30	1,453 20
Thomas Kirby							1,026	1 20	1,231 20	8,150	40	3,260 00
Do							971	25	242 75	6,957	30	2,087 10
Do							48	2 05	98 40			
Do												
A. S. Richards												
Additional in office of assessments.												
Add bill E. Keppell, permit work												

Statement of expenditures on New Jersey avenue west, from B street to New York avenue—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
Add'l in office of ass'ts—Cont'd.	*Sq. yds.*			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Add bill J. Howlett, permit work												
Add bill T. Joyce												
Add old and new material, credited on assessments												
Add board of public works												
Add one-half intersections lateral streets												
Add 5 per cent. on $174,489.24												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Thomas Joyce											$288 01				$288 01
Do											1,625 81				1,625 81
Do											2,787 22				2,787 22
Z. Jones	4,459.19	$0 30.18	$1,368 07	34,997.77	$3 50	$122,492 19								$337 48	
Do															
Do															
Do															
Do															
Do															122,066 39
Do															
Total, $129,491.27; less deduct for grading, $7,424.88															
W. C. Whitney				5,545	3 50	19,407 50									
Do															
Do															
Do															
Do															21,805 05

Do														147 58	147 58
Do														475 00	475 00
A. S. Richards														80 00	80 00
Do														640 40	640 40
Bartlett & Williams				1,533	1 50	2,299 50									
Do															
Do															3,535 60
S. C. Wroe	2,513	14 28	358 90				15,574 41	$0 50	$7,787 20		80 92			941 90	
Do	8,377	16 65	1,394 80												
Do															
Do															
Do															
Do															22,930 16
Do															
Do															
Total, $23,681.97; deduct for inferior work, $751.81															
S. C. Wroe											1,893 33				1,893 33
Do															133 34
D. Keppel														480 75	480 75
James Ragan														1,847 15	1,847 15
Thomas Joyce	4,844	27 72	1,342 75				8,114 8	50	4,057 40		50 55			31,281 72	42,531 40
Thomas Kirby	15,107	25	3,776 75												
Do															
Do															10,696 20
Do														199 60	199 60
Do														54 23	54 23
A. S. Richards														153 90	153 90
Additional in office of assessments.															234,371 12
Add bill E. Keppell, permit work														194 83	194 83
Add bill J. Howlett, permit work														758 20	758 20
Add bill T. Joyce											724 24				724 24
Add old and new material, credited on assessments															7,042 20
Add board of public works										$1,848 00					1,848 00
Add one-half intersections lateral streets															1,372 00
Add 5 per cent. on $174,489.24															8,724 46
Total, as per tabular statement															255,035 05

APPENDIX No. 3 C.—REPORT OF SURVEYOR.

Statement of the expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 55, Rhode Island avenue north, from Connecticut avenue to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
W. H. Mohler												
H. V. Colton												
L. S. Filbert												
Do	1,866⅔	$1 00	$1,866 66	21⅓	$0 25	$5 33	2,089	$0 20	$417 80	968	$0 40	$386 00
Do							27.4	2 05	56 17			
James Reynolds	1,463.97	1 00	1,463 97				1,328	1 20	1,594 08	2,302.34	30	690 70
Do							20	95	19 00			
Do												
T. Williams										5,108	20	1,021 60
Albert Gleason										18,905	9	1,701 45
H. Murray												
Do	914½	80	731 60				716	90	644 40	8,018	20	1,603 60
Do	31	55	17 05									
Do	132	60	79 20									
Hugh McGinnisi							1,021	1 20	1,225 20	6,647	40	2,658 80
Do							838	20	209 50			
Gray & King												
F. H. Williams	532	1 00	532 00	472	25	118 00	815	25	203 75	2,820	40	1,128 00
Do										366	30	109 80
P. Brennan												
J. S. Baldwin							1,000	1 20	1,200 00	978	40	391 20
Do							1,444	25	361 00	1,200	30	360 00
Do							25.6	30	7 65			
Do							18.6	2 05	38 82			
Do												
W. H. Mohler & Co	1,434	1 00	1,434 00				1,398	1 20	1,677 60	1,636	30	490 80
Do							50	2 05	102 50			
Do							38	2 05	77 90			
Finnegan & Nesdell												
Riley & Clark										289	30	86 70
J. S. Baldwin	100	0 70	70 00				809.9	1 20	971 88	1,598	30	479 40
Do							28¼	2 05	57 81	279	40	111 60
Do							601.7	1 20	722 04			
Do							573.1	48	275 08			
Evans Concrete Company							1,292¼	1 20	1,550 70	7,396	30	2,218 80
Do												

Do												
Do												
W. H. Adams												
Do												
O. O'Hare												
A. S. Richards												
S. Gleason											639	30	191 70
A. S. Richards												
Brennan & Hutton												
Evans & Shea											9,256	30	2,776 80
Do												
Do												
Gray & King												
Richard Rothwell												
T. H. Williams												
Albert Gleason											428	30	128 40
Do											6,666	40	2,666 40
John Barry												
Do												
Do												
Mrs. C. E. Owen				173	25	43 25					215	30	64 50
William McLean				296		74 00						
J. F. Olmstead												
Patrick Murphy	512	1 00	512 00								258	30	77 40
John F. Green				143	0 25	35 75						
R. H. Marsh *a*	36.6	1 00	33 06									
N. A. Gray *b*	84.87	1 00	84 87									
F. F. Olmstead												
J. S. Robinson *c*	412.80	1 00	412 80									
John F. Green				143	25	*d* 35 75						
Patrick Murphy												
S. Gleason	910.37	1 00	910 37				242.6	1 20	291 12	1,290	30	387 00
Do	74.8	70	52 36				12.	2 05	24 60			
Do							288.	35	100 80			
James Reynolds	2,850.4	1 00	2,850 40				414.	1 20	496 80	3,050	30	915 00
L. S. Filbert												
Daniel Hannan												
James Reynolds	47	1 00	47 00									
John S. Baldwin												
Old material, (value of)												
Trees and boxes												
Additions in surveyor's office.												
Add one-half intersection of streets suspended for assessment, (audited)												
Add 5 per cent. for general expenses on $181,712.61												
Deduct rejected bills												
Deduct drawbacks												

a Less $10.08, inferior work. *b* Less $28, inferior work. *c* Less $136.22, inferior work. *d* On this bill deduct above bill of $189.25.

Statement of expenditures on Rhode Island avenue north, from Connecticut avenue to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
W. H. Mohler											$1,021 38				$1,021 38
H. V. Colton													$372 40		372 40
L. S. Filbert														$65 00	65 00
Do	5,779	$0 42½	$2,456 07	7,776	$3 50	$27,216 00	4,440	$0 50	$2,220 00						
Do															34,624 25
James Reynolds							1,990.14	50	995 07						
Do															4,762 82
Do											1,473 33				1,473 33
T. Williams															1,021 60
Albert Gleason															1,701 45
H. Murray															57 60
Do															
Do															
Do															3,075 85
Hugh McGinnisi	6,647	0.05	332 35												
Do															4,425 85
Gray & King														579 30	579 30
F. H. Williams	3,186	43½	1,393 87				2,774	50	1,387 00						
Do															4,872 42
P. Brennan											3,943 88				3,943 88
J. S. Baldwin	4,178	22½	522 25	9,224	3 50	32,284 00									
Do															
Do															
Do															35,164 92
Do														40 00	40 00
W. H. Mohler & Co	1,636	45	736 30												
Do															
Do															4,519 00
Finnegan & Nesdell				3,381	3 50	11,833 50									11,833 50
Riley & Clark															86 70
J. S. Baldwin	4,162	25.87	1,284 80	4,912.4	3 50	17,193 40			2,843 78					505 72	
Do	663	20.62	136 71												
Do															
Do															24,652 22

Evans Concrete Company	7,396	10	739 60	409	2 35	552 15									
Do				5,410½	3 10	17,314 40									22,375 65
Do				2,500	1 35	3,375 00									3,375 00
Do														159 92	159 92
W. H. Adams											16,181 05				16,181 05
Do														30 00	30 00
O. O'Hare											1,970 62				1,970 62
A. S. Richards														158 60	158 60
S. Gleason							366	50	183 00						795 20
A. S. Richards														467 46	467 46
Brennan & Hutton														785 41	785 41
Evans & Shea	1,500		60 00												
Do	7,756		155 12												2,991 92
Do														71 26	71 26
Gray & King											12,664 70				12,664 70
Richard Rothwell														132 45	132 45
T. H. Williams											1,135 47				1,135 47
Albert Gleason	7,094	84.06	5,963 21												
Do															8,758 01
John Barry														179 52	179 52
Do														296 00	296 00
Do															25 05
Mrs. C. E. Owen							344	50	172 00						279 75
William McLean															74 00
J. F. Olmstead							182.20	50	91 10						91 10
Patrick Murphy							773	50	386 50						$975 90
John F. Green							307	50	153 59						189 25
R. H. Marsh								50							
N. A. Gray							152.5		96 02				39 92		172 81
F. F. Olmstead							753.33		376 66						376 66
J. S. Robinson															276 38
John F. Green							337	50	168 50				66 40		81 40
Patrick Murphy													162 40		162 40
S. Gleason	1,290	47.5	612 75				1,950.43	50	975 21						
Do															
Do															3,354 21
James Reynolds	3,050	40.04	1,248 67												5,510 87
L. S. Filbert														522 25	522 25
Daniel Hannan														227 96	227 96
James Reynolds							247.50	50	a123 75						159 47
John S. Baldwin											2,204 16				2,204 16
Old material, (value of)														2,309 10	2,309 10
Trees and boxes										$1,356 00					1,356 00
															229,193 61
Additions in office of surveyor.															
Add one-half intersection of streets suspended for assessment, (audited)															7,457 46

a Less inferior work, $11.28.

Statement of expenditures on Rhode Island avenue north, from Connecticut avenue to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Add 5 per cent. for general expenses on $181,712.61															9,085 62
															245,736 69
Deduct rejected bills															2,821 49
															242,915 20
duct drawbacks															4,600 50
															238,314 70

DISTRIBUTION.

The United States	$36,051 65
General fund	127,265 50
Property holders, (less drawbacks)	59,032 23
One-half intersections to lateral streets	15,965 32
Total	238,314 70

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 56, Maryland avenue, from Third street to Seventh street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. A. Bartlett	8,759	$1 00	$8,759 00	700½	$0 25	$175 17	4,123	$1 42	$5,854 66	9,167 4-9	$0 40	$3,666 98
Do	8,750 22-100	70	6,125 15				970	30	291 00	2,677	30	803 10

Do	6,045⅓	{ 12 / 60 }	1,466 58						121⅓	25	30 37	19,230	30	5,769 00
Do									143⅓	2 05	293 66			
Do														
Do														
James Ragan														
Daniel Hannan														
George W. Goodall														
Brennan & Hutton														
H. V. Colton														
Do														
L. A. Bartlett & Co														
G. W. Goodall														
Add old material														
Add cost of trees														
Additions in surveyor's office.														
Add one-half intersection of Fourth-and-a-half st., (audited)														
Add 5 per cent. on $47,638.76														

20 C D

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
L. A. Bartlett	11,844 4-9	$0 21½	$2,516 94	825	$0 75	$618 75	8,775	$0 50	$4,387 50						
Do	19,230	10	1,923 00	4,053	1 75	7,092 75									
Do															
Do															$49,773 61
Do														$67 50	67 50
Do														315 00	315 00
James Ragan														{ 130 80 / 26 10 }	104 70
Daniel Hannan														49 30	49 30
George W. Goodall											$2,238 28				2,238 28
Brennan & Hutton														298 98	298 98
H. V. Colton													$636 00		636 00
Do													542 20		542 20

Statement of expenditures on Rhode Island avenue north, from Connecticut avenue to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Add 5 per cent. for general expenses on $181,712.61															9,085 62
															245,736 69
Deduct rejected bills															2,821 49
															242,915 20
duct drawbacks															4,600 50
															238,314 70

DISTRIBUTION.

The United States	$36,051 65
General fund	127,265 50
Property holders, (less drawbacks)	59,032 23
One-half intersections to lateral streets	15,965 32
Total	238,314 70

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 56, Maryland avenue, from Third street to Seventh street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. A. Bartlett	8,759	$1 00	$8,759 00	700½	$0 25	$175 17	4,123	$1 42	$5,854 66	9,167 4-9	$0 40	$3,666 98
Do	8,750 22-100	70	6,125 15				970	30	291 00	2,677	30	803 10

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
L. A. Bartlett	11,844 4-9	$0 21½	$2,516 94	825	$0 75	$618 75	8,775	$0 50	$4,387 50						
Do	19,230	10	1,923 00	4,053	1 75	7,092 75									
Do															
Do															$49,773 61
Do														$67 50	67 50
Do														315 00	315 00
James Ragan														130 80 26 10	104 70
Daniel Hannan														49 30	49 30
George W. Goodall											$2,238 28				2,238 28
Brennan & Hutton														298 98	298 98
H. V. Colton													$636 00		636 00
Do													542 20		542 20
Do	6,045½	12 60	1,466 58							121½	25		30 37	19,230	30	5,769 00
Do										143½	2 05		293 66		
Do															
Do															
James Ragan															
Daniel Hannan															
George W. Goodall															
Brennan & Hutton															
H. V. Colton															
Do															
L. A. Bartlett & Co															
G. W. Goodall															
Add old material															
Add cost of trees															
Additions in surveyor's office.															
Add one-half intersection of Fourth-and-a-half st., (audited)															
Add 5 per cent. on $47,638.76															

Statement of expenditures on Maryland avenue, from Third street to Seventh street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
L. A. Bartlett & Co														$1,536 06	$1,536 06
G. W. Goodall														124 56	124 56
Add old material														2,791 32	2,791 32
Add cost of trees														252 00	252 00
Additions in surveyor's office.															58,729 51
Add one-half intersection of Fourth-and-a-half st., (audited)															1,381 50
Add 5 per cent. on $47,638.76															2,381 94
Total expenditures															62,492 95

DISTRIBUTION.

The United States		$10,811 63
General fund		33,347 14
Property-holders	$16,673 56	
Property-holders, (water-service)	1,536 06	
Property-holders, (sewer-service)	124 56	
		18,334 18
Total		62,492 95
Property-holders		18,334 18
Less drawbacks		171 72
Collectable		18,162 46

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 57, Maryland avenue, from Seventh street to Potomac River.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Albert Gleason	10,756.48	$1 00	$10,756 48				12,187.7	$1 42	$17,306 53	21,562	$0 40	$8,624 80
Do							154.7	2 05	317 14			
Do							51.7	2 05	105 98			
Do							113	1 20	135 60			
Do							960.7	25	240 40			
Less chargeable to Ninth street												
Albert Gleason	85.96	1 00	85 96	6.04	$0 37	$1 24	61	1 20	73 20	1,472.67	30	441 80
Do							13.1	25	3 27			
Do							47	2 05	9 63			
Do							7.8	12	93			
Do												
C. C. Scriber				81	30	34 30				785	20	157 00
Do				450	12	54 00				9,758	40	3,903 20
Albert Gleason												
Do												
Hamilton & Whitmon												
S. S. Rusk												
Albert Gleason												
G. W. Goodall												
W. H. Fitzhugh												
Old material												
Additions in surveyor's office.												
Add one-half intersection of Twelfth street, (audited)												
Add 5 per cent. on $52,719.07												

Statement of expenditures on Maryland avenue, from Seventh street to Potomac River—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Albert Gleason	15,931	$0 71½	$11,460 76	26,298.91	$3 50	$95,046 18									
Do	5,131	62½	3,219 70	724.02	50	362 01									
Do															
Do															
Do															$144,575 58
Less chargeable to Ninth street															4,782 99
															139,792 59
Albert Gleason	1,472.67	12½	184 08												
Do															
Do															
Do														$2,047 48	2,848 59
Do														275 00	275 00
C. C. Scriber															4,158 50
Do											$2,620 15				2,620 15
Albert Gleason											3,502 44				3,502 44
Do											2,915 06				2,915 06
Hamilton & Whitmore														964 05	964 05
S. S. Rusk														650 25	650 25
Albert Gleason														185 00	185 00
G. W. Goodall														256 00	256 00
W. H. Fitzhugh															249 97
Old material															
Additions in surveyor's office.															158,397 60
Add one-half intersection of Twelfth street, (audited)															750 00
Add 5 per cent. on $82,719.07															4,135 95
Total expenditures															163,283 55

DISTRIBUTION.

The United States	$54,250 08
General fund	57,903 25
Property-holders	28,951 67
One-half intersection of streets	22,178 45
	163,283 55
Property-holders' account	28,951 67
Less drawbacks	665 27
Collectable	28,286 40

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 58, Eleventh street west, from R street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
James A. Nelson	5,286.91	$1 00	$5,286 91	2,984.86	$0 25	$746 21	1,642	$1 20	$1,970 40	3,336	$0 40	$1,334 40
Do	1,520.55	70	1,064 38				69	85	58 65	5,676	30	1,702 80
Do							4,550	25	1,137 50			
Do							4,550	20	910 00			
Do							28	2 05	57 40			
Do							103.4	2 05	211 97			
Do							1,912.3	12	229 48			
Do							4,370.2	12	524 42			
Do												
Pay-roll												
James A. Nelson												
Add old material												
Additions in surveyor's office.												
Add one-half intersection of R st												
Add one-half intersection of Boundary street												
Add 5 per cent. on $41,767.80												

Statement of expenditures on Maryland avenue, from Seventh street to Potomac River—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Albert Gleason	15,931	$0 71½	$11,460 76	26,298.91	$3 50	$95,046 18									
Do	5,131	62½	3,219 70	724.02	50	362 01									
Do															
Do															$144,575 58
Do															4,782 99
Less chargeable to Ninth street															139,792 59
Albert Gleason	1,472.67	12½	184 08												
Do															
Do														$2,047 48	2,848 59
Do														275 00	275 00
Do															
C. C. Scriber															4,158 50
Do											$2,620 15				2,620 15
Albert Gleason											3,502 44				3,502 44
Do											2,915 06				2,915 06
Hamilton & Whitmore														964 05	964 05
S. S. Rusk														650 25	650 25
Albert Gleason														185 00	185 00
G. W. Goodall														256 00	256 00
W. H. Fitzhugh															249 97
Old material															158,397 60
Additions in surveyor's office.															
Add one-half intersection of Twelfth street, (audited)															750 00
Add 5 per cent. on $82,719.07															4,135 95
Total expenditures															163,283 55

DISTRIBUTION.

The United States	$54,250 08
General fund	57,903 25
Property-holders	28,951 67
One-half intersection of streets	22,178 45
	163,283 55
Property-holders' account	28,951 67
Less drawbacks	665 27
Collectable	28,286 40

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 58, Eleventh street west, from R street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
James A. Nelson	5,286.91	$1 00	$5,286 91	2,984.86	$0 25	$746 21	1,642	$1 20	$1,970 40	3,336	$0 40	$1,334 40
Do	1,520.55	70	1,064 38				69	85	58 65	5,676	30	1,702 80
Do							4,550	25	1,137 50			
Do							4,550	20	910 00			
Do							28	2 05	57 40			
Do							103.4	2 05	211 97			
Do							1,912.3	12	229 48			
Do							4,370.2	12	524 42			
Do												
Pay-roll												
James A. Nelson												
Add old material												
Additions in surveyor's office.												
Add one-half intersection of R st												
Add one-half intersection of Boundary street												
Add 5 per cent. on $41,767.80												

Statement of expenditures on Eleventh street west, from R street to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
James A. Nelson	5,800	$0 31½	$1,812 50	11,263.4	$1 50	$16,895 10									
Do	3,212	08½	281 65												
Do															
Do															
Do															
Do															
Do															
Do															
Do															$34,223 17
Do														$470 27	470 27
Pay-roll														2,804 63	2,804 63
James A. Nelson														3,216 22	3,216 22
Add old material														4,850 28	4,850 28
Additions in surveyor's office.															45,564 57
Add one-half intersection of R st.															596 90
Add one-half intersection of Boundary street															370 16
Add 5 per cent. on $41,767.80															2,088 40
Total expenditures															48,620 03

DISTRIBUTION.

The United States	$2,506 43
General fund	29,237 47
Property-holders	14,269 13
One-half intersection of streets	2,607 00
	48,620 03
Property-holders' account	$14,269 13
Less drawbacks	4,340 31
Collectable	9,928 82

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 59, New Hampshire avenue, from E street to Q street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
R. S. Hulse										13,114	$0 30	$3,934 20
Do										466		466 00
L. S. Filbert							6,531	$1 20	$7,837 20	8,990	30	2,697 00
Do							47	1 42	66 74			
Do							117	25	29 25			
Do							26	2 05	53 30			
Do							108	2 05	221 40			
Do												
Do												
Pay-rolls												
William Dayton												
Do												
Do												
Samuel Strong												
Samuel C. Wroe												
Hugh Murray	4,094 4-10	$1 00	$4,094 40	96 9-10	$0 25	$24 22	3,220.5	1 20	3,864 60	61,579	30	18,473 70
Do							62.5	25	15 62			
Do							35.2	2 05	72 16			
Do							21.3	30	6 39			
Do							687	35	240 45			
Do							657	48	315 36			
Do	170 43-100	1 00	170 43	94 20-100	37	34 85	253.8	1 20	304 56			
Do	13	70	9 10	466 4-10	60	279 84	16	25	4 00			
Do							15.6	2 05	31 98			
Do							80	35	28 00			
Do							1,798	48	863 04			
J. V. W. Vandenberg										24,516 5-10	30	7,354 95
Do												
Hugh Murray												
Old material												
Additional trees												

Statement of expenditures on New Hampshire avenue, from E street to Q street—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
Additions in surveyor's office.	*Sq. yds.*			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Add one-half intersection Pennsylvania avenue (audited)												
Add one-half intersection I street, (audited)												
Add 5 per cent. on $108,382.18												
Add error in carrying wood pavement												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
R. S. Hulse	1,358	$0 09	$1,222 20												
Do															$5,622 40
L. S. Filbert	17,019	16½	2,765 58	4,076	$1 35	$5,502 60	1,847	$0 50	$923 50						
Do				18,950	3 50	66,325 00									
Do															
Do															
Do															86,421 57
Do														$1,276 82	1,276 82
Do														758 90	758 90
Pay-rolls														8,889 83	8,889 83
William Dayton											$1,520 72				1,520 72
Do														81 50	81 50
Do														128 60	128 60
Samuel Strong											923 80				923 80
Samuel C. Wroe														21 50	21 50
Hugh Murray	61,579		21,681 96	3,564 5-10	1 50	5,346 75									

Do															
Do															
Do															
Do															
Do															54, 135 61
Do				4, 402 93-100	1 50	6, 604 39								53 50	
Do															
Do															
Do															
Do															8, 383 69
J. V. W. Vandenberg	6, 061	75	4, 545 75												
Do	18, 455 5-10	42½	7, 797 44												19, 698 14
Hugh Murray											581 50				581 50
Old material														122 39	122 39
Additional trees										$600 00					600 00
Reported from auditor															188, 166 47
Additions in surveyor's office.															
Add one-half intersection Pennsylvania avenue, (audited)														1, 466 50	1, 466 50
Add one-half intersection I street, (audited)														246 00	246 00
Add 5 per cent. on $108,382.18															5, 419 09
Add error in carrying wood pavement															40 10
Total expenditures															196, 338 16

DISTRIBUTION.

The United States	$82, 536 89
General fund	75, 759 78
Property-holders	38, 041 49
Total	196, 338 16
Property-holders' account	38, 041 49
Less drawbacks	566 22
Collectable	37, 475 27

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 60, *Twenty-first street west, from E street to Q street.*

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William Schooler	2,738	$0 80	$2,190 40	1,639	$0 25	$409 75	717	$1 20	$860 40	43,000	$0 30	$12,900 00
Do			388 00				150	1 20	180 00	2,969	40	1,187 60
Do							3,225	25	806 37	500	1 00	500 00
Do							111	2 05	227 55			
Do							37	30	11 10			
Daniel Hannan												
John Ready & Co												
John O. Evans												
Do							590¼	1 20	708 60			
Do							38¼	1 40	53 90			
Do												
O. O'Hare & Co												
John Collins												
John Ready & Co												
Samuel Strong												
James O'Hagan												
Fowler & Polaski												
J. A. Blundon & Co												
Albert Gleason	603	1 00	603 00				63	1 20	75 60	959	30	287 90
A. S. Richards												
Vandenberg & Co				69.1	25	17 27	1,040.5	1 42	1,477 51	4,922.38	30	1,476 71
Do							1,403	1 20	1,683 92			
Do							702	25	175 50			
Do							3.3	2 05	6 76			
Do							17.8	2 05	36 49			
Total, $40,659.34; less, to cover amount in statement of expenditures and assessments, $2,178.36												
James Gannon												
Evans Concrete Co	2,987	1 00	2,987 00				3,301	1 20	3,961 20			
Do							18	2 05	36 90			
Do							1,409	25	352 25			
Do												
Do												
Do												
Do												

Do												
Do												
M. J. Laughlin	304	1 00	304 00									
Do	1,028½	1 00	1,028 50							799	30	239 70
Do												
John Lyon	2,843.2	1 00	2,843 20				300	25	75 00	2,704	30	811 20
Total, $4,212.60; less sand and gravel, $52.43												
Evans Concrete Company												
Do												
Daniel Hannan												
Do												
A. & S. Gleason												
C. E. Evans												
Evans Concrete Company												
H. V. Colton												
Jones & Collins												
Do												
S. C. Wroe												
Morsell & Dearing												
Jas. Hudson												
Evans Concrete Company												
T.W. Hilleary,(water and sewer service)												
Trees												
O'Hagan, (water-service)												
Vandenberg & Co., (wat. serv.)												
Old material												
Trees												
Additions in surveyor's office.												
Add one-half intersection of lateral streets, (audited)												

Statement of expenditures on Twenty-first street west, from E street to Q street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
William Schooler	36,500	$0 10	$3,650 00												
Do	8,969	22	1,973 18												
Do															$25,348 45
Do															
Do															
Do														$64 10	
Daniel Hannan														10 25	10 25
John Ready & Co														200 00	200 00
John O. Evans											$616 84				616 84
Do															
Do				1,230	$3 50	$4,305 00									5,067 50
Do														16 89	16 89
O. O'Hare & Co											1,446 06				1,446 06
John Collins											2,917 64				2,917 64
John Ready & Co														676 40	676 40
Samuel Strong											1,051 60				1,051 60
Jas. O'Hagan														2 75	2 75
Fowler & Polaski														75 00	75 00
J. A. Blundon & Co														126 50	126 50
Albert Gleason	959	40	380 00												1,346 50
A. S. Richards														239 76	139 76
Vandenberg & Co	3,522.38	17½	616 42	10,891.8	3 20	34,853 76									
Do	1,400	22½	315 00												
Do															
Do															
Do															38,480 98
Total, $40,659.34; less, to cover amount in statement of expenditures and assessment, $2,178.36															
James Gannon							105	$0 50	$52 50						52 50
Evans Concrete Co				6,101½	3 20	19,524 27									26,509 37
Do															
Do															352 25
Do														209 06	209 06
Do														378 00	378 00
Do														3,623 40	3,623 40
Do														667 04	667 04
Do														93 06	93 06

Do														147 00	147 00
M. J. Laughlin	795	17½	179 77				2,397	50	1,198 50						2,950 47
Do															
Do														155 40	155 40
John Lyon	2,704	17½	473 20												4,160 17
Total, $4,212.60; less sand and gravel, $52.43															
Evans Concrete Company														224 14	224 14
Do														5 50	5 50
Daniel Hannan														40 66	40 66
Do														22 20	22 20
A. & S. Gleason											$1,613 31				1,613 31
C. E. Evans											2,312 56				2,312 56
Evans Concrete Company														130 80	130 80
H. V. Colton													$904 00		904 00
Jones & Collins												9,708 05			9,708 05
Do												1,694 84			1,694 84
S. C. Wroe												108 25			108 25
Morsell & Dearing														111 50	111 50
Jas. Hudson														25 07	25 07
Evans Concrete Company														1,890 26	1,890 26
T. W. Hilleary, water and sewer service														375 75	375 75
Trees										$580 90					580 00
O'Hagan, water-service														669 75	669 75
Vandenberg & Co., water-service														358 53	358 53
Old material														2,514 67	2,514 67
Trees														920 00	920 00
Additions in surveyor's office.															141,130 68
Add one-half intersection of lateral streets, (audited)															6,801 90
															6,303 76
Total expenditure															154,236 34

DISTRIBUTION.

General fund	$92,097 13	Drawbacks reported by auditor, for credit deducted in surveyor's office-account	$5,006 10
Property-holders	42,636 09	Alleys and school-property not assessed	243 24
The United States	10,548 08		
One-half intersection lateral streets	4,138 60	Deducted from property-holders' account	4,762 86
	149,419 90		
Add lateral water-service deducted, (church)	53 58	Lateral water-service reported by auditor	$1,252 78
Add drawbacks deducted	4,762 86	Deducted, not chargeable	53 58
	154,236 34	Charged to property-holders	1,199 20

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 61, First street east, from C street north to C street south.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
John O. Evans												
Evans Concrete Company												
Z. Jones							128	$1 20	$153 60	243	$0 40	$93 20
Do							964		48 20			
Do							904		144 60			
Do							964	25	241 00			
D. A. Connolly	1,625	$1 00	$1,625 00	14½	$0 25	$3 62	2,878½	1 42	4,087 47	44,293	40	17,717 20
Do	410	1 00	410 00				429	2 15	922 35			
Do							34	2 05	69 70			
Do							20	2 05	41 00			
Do	1,313 36-100	1 00	1,303 36							2,250½	40	900 20
Do										1,406 20 100	30	421 86
Do												
Do												
M. J. Laughlin							18,522	1 15	21,300 30	5,441	30	1,632 30
Do							400	12	48 00			
Do							400	3	12 00			
Do												
Albert Gleason												
A. S. Richards												
J. B. Hammond				328	25	82 00						
Jas. Ragan												
Do												
M. Cole												
George W. Goodall												
George W. Linville												
Charles McNamee												
J. B. Hammond												
Brennan & Hutton												
Water and sewer services												
Old material in assessment												
Trees												
Z. Jones										177	40	70 80
Do												
Do												
M. J. Laughlin	518	1 00	518 00	865	25	216 25	428	4	17 12	326	40	130 40
Do	67	70	46 90	334	15	50 10	428	1 20	513 60	1,268	30	380 40

Do							570½	25	142 63						
Do							85	75	21 25						
Do							15	2 05	30 75						
Do							1,000	3	30 00						
Do							40	12	4 80						
Do							998	20	199 70						
D. A. Connolly	264		80	211 20			224	1 00	224 00	333		30		99 90	
Do				23 76			88	60	52 80						
Do	104		55	57 20			245	35	85 75						
Dennis Nalley										1,511		40		604 40	
John Barry															
Do															
Do															
M. Cole															
Do															
Gray & Noyes															
F. H. Finley															
Leonidas Scott															
M. Cole, water-services															
Old material															
Trees															
Additions in surveyor's office.															
Add 5 per cent. on $69,220.93															

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
John O. Evans				6,646¾	$3 20	$21,629 60									$21,269 60
Evans Concrete Company				2,175½	3 20	6,961 60									6,961 60
Z. Jones	913	$0 16¼	$148 36	2,010¼	3 50	7,037 62									
Do															
Do															
Do															7,870 58
D. A. Connolly	44,293	35	15,502 55				2,895	$0 50	$1,447 50						
Do															
Do															
Do															41,826 39
Do	2,550 5-10	35	787 67												
Do	1,406 2-10	10	140 62												
Do			602 45												4,601 47
Do														$266 26	266 26

Statement of expenditures on First street east, from C street north to C street south—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
M. J. Laughlin	5,441	$0 32½	$1,768 32				3,420	$0 50	$1,710 00					$132 85	
Do															
Do															$26,603 77
Do														2,490 00	2,490 00
Albert Gleason														3,772 31	3,772 31
A. S. Richards														10 85	10 85
J. B. Hammond															82 00
Jas. Ragan															564 90
Do														104 00	104 00
M. Cole														132 72	132 72
George W. Goodall														382 50	382 50
George W. Linville														126 67	126 67
Charles McNamee														221 50	221 50
J. B. Hammond											$1,878 48				1,878 48
Brennan & Hutton											780 82				780 82
Water and sewer services														378 72	378 72
Old material in assessment															343 02
Trees										$388 00					388 00
Z. Jones	1,542½	22½	347 06	2,075	$3 50	$7,262 50									7,680 36
Do														537 93	537 93
Do														7 68	7 68
M. J. Laughlin	1,594	15	239 10	269	75	201 75	2,083 34-100	50	1,041 67						
Do															
Do															
Do															
Do															
Do															
Do															
Do															3,784 42
D. A. Connolly															
Do															
Do															754 61
Dennis Nalley	1,511	25	377 75												982 15
John Barry														64 15	64 15
Do														111 00	111 00
Do														200 00	200 00
M. Cole														247 63	247 63
Do														1 50	1 50

Gray & Noyes														4,020 74			199 30	199 30
F. H. Finley														4,154 02				4,020 74
Leonidas Scott																		4,154 02
M. Cole, (water-service)																	461 97	461 97
Old material																	579 60	579 60
Trees														168 00				168 00
Addition in surveyor's office.																		145,011 22
Add 5 per cent. on $69,220.93																		3,461 04
Total expenditures																		148,472 26

D 21 C

DISTRIBUTION.

General fund	$48,454 66
Property-holders	23,360 13
The United States	70,003 50
One-half intersection of streets	4,946 10
	146,764 39
Add drawbacks deducted, (to balance)	1,707 87
Total	148,472 26

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 62, O street north, from Fifteenth street to Seventeenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet..*			*Yards.*		
William Schooler										2,832	$0 20	$566 40
Do										2,093	15	313 95
Do	1,784 14-100	$1 00	$1,784 14				1,814 42-100	$1 20	$2,177 30	4,533	30	1,359 91
Do							13 3-10	85	11 30			
Do							76 10-100	25	19 02			
Do							4 5-10	2 05	9 22			
L. S. Filbert										286	30	85 80
W. C. Murdock										323	30	96 90
William Schooler												

Statement of expenditures on O street north, from Fifteenth street to Seventeenth street west—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William Schooler												
W. C. Murdock												
Trees												
Additions in surveyor's office.												
Add one-half intersection of Sixteenth street, (audited)												
Add one-half intersection of Fifteenth street, (audited)												
Add 5 per cent. on $25,093.67												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soiding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*			*Yards.*								
William Schooler															
Do															$880 35
Do	4,533	46.52	$2,108 76				857 58-100	$0 50	$428 79						
Do															
Do															
Do															7,898 44
L. S. Filbert	234	16¼	46 47	1,719	$3 50	$6,016 50									6,148 77
W. C. Murdock	222	35	113 05	1,662 77-100		4,988 31									5,198 26
William Schooler														$52 75	52 75
Do											$3,257 96				3,257 96
W. C. Murdock											185 82				185 82
Trees										$258 00					258 00
															23,880 35

Additions in surveyor's office.	
Add one-half intersections of Sixteenth street, (audited)	306 00
Add one-half intersections of Fifteenth street, (audited)	907 32
Add 5 per cent. on $25,093.67	1,254 77
Total expenditures	26,348 44

DISTRIBUTION.

General-fund	$17,565 92
Property holders	8,782 52
Total	26,348 44

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 63, Fifteenth street west, from K street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Albert Gleason	4,760	$1 00	$4,760 44				1,639	$1 42	$2,327 38	8,452	$0 40	$3,380 80
Do							1,149	1 42	1,631 58	21,130	30	6,339 00
Do							116	65	75 40			
Do							604	15	90 60			
Do							108	2 05	221 40			
Do												
Do										300	30	90 00
Do	10,346 1-10	1 00	10,346 10				3,505.7	1 20	4,206 84	19,127	30	5,738 10
Do							4,094.9	25	1,023 72			
Do							20.4	2 05	41 82			
Do							65.7	2 05	134 68			
Do							12.6	2 05	25 83			
Do							24.7	2 05	50 63			
Do												
Frank S. Holmes												
L. S. Filbert												1,164 60
A. S. Richards												
G. E. Webster							4,029	25	1,007 25	7,500	30	2,250 00

Statement of expenditures on Fifteenth street west, from K street to Boundary street—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
W. C. Murdock							51	$0 25	$12 75	2,666.5	$0 30	$800 55
J. F. Acker										2,702	30	816 60
Do												
Do												
A. S. Richards												
John H. Clark							37	15	5 55			
W. C. Murdock												
John A. Power												
Daniel Hannan												
John Barry												
Do												
Pay-rolls												
John R. Gullar										15	30	4 50
James L. Erwin										15	30	4 50
Cyrus Thomas										15	30	4 50
John E Hammond										15	30	4 50
E. L. Sherwood										24	30	7 20
J. F. Acker												
James Hudson												
Albert Gleason												
Do												
Gray & King												
J. T. Ferry												
John Collins												
Old material												
F. S. Holmes, (water-service)												
Parking trees												
Additions in surveyor's office.												
Add one-half intersection of lateral streets, (audited)												
Add 5 per cent. on $169,527.76												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*			*Yards.*								
Albert Gleason	21,466	20 3-6	$4,357 59												
Do	8,116	67½	5,478 30												
Do															
Do															
Do															$28,662 49
Do														$723 20	723 20
Do	300	11½	33 75				257	$0 50	$128 50						252 25
Do	19,127	27½	5,259 92				18,746	50	9,373 00						
Do															
Do															
Do															
Do															
Do															36,200 64
Do														173 42	173 42
Frank S. Holmes				7,171.85	$3 50	$25,101 47									25,101 47
L. S. Filbert				5,823	3 50	20,380 50									19,215 90
A. S. Richards															117 60
G. E. Webster	7,500	47½	3,562 50												6,819 75
W. C. Murdock	2,668	29.55	788 54	7,516.06	3 00	22,548 18								128 69	24,728 71
J. F. Acker	2,702	28¾	776 82				6,191	50	3,095 50					387 20	6,093 12
Do														60 00	60 00
Do														193 75	193 75
A. S. Richards														1,224 00	1,224 00
John H. Clark															5 55
W. C. Murdock														2,086 15	2,086 15
John A. Power														54 05	54 05
Daniel Hannan														12 45	12 45
John Barry														1,395 00	1,395 00
Do														40 00	40 00
Pay-rolls														1,554 55	1,554 55
John R. Gullar				36⅓	1 00	36 33	25½	50	12 75						53 58
James L. Erwin				41½	1 00	41 33	25½	0 50	12 75						58 58
Cyrus Thomas				41⅓	1 00	41 33	25½	50	12 75						58 58
John E. Hammond				40 2-9	1 00	40 22	25½	50	12 75						56 97
E. L. Sherwood				45 8-9	1 00	45 88	58⅔	50	29 33						82 41
J. F. Acker														423 01	423 01
James Hudson														46 00	40 00

Statement of expenditures on Fifteenth street west, from K street to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Albert Gleason											$2,496 12				$2,496 12
Do											252 49				252 49
Gray & King											953 98				953 98
J. T. Ferry											420 59				420 59
John Collins											2,654 38				2,654 38
Old material														$1,893 42	1,893 42
F. S. Holmes, (water-service)														1,792 19	1,792 19
Parking trees										1,780 00					1,780 00
Auditor's statement															167,280 35
Additions in surveyor's office.															
Add one-half intersection of lateral streets, (audited)															4,946 92
Add 5 per cent. on $169,527.76															8,476 39
Total expenditures															180,703 66

DISTRIBUTION.

General fund	$118,669 44
Property holders	61,057 12
One-half interest of lateral streets	907 32
Add lateral water-service deducted to balance church property not assessable	69 78
Total	180,703 66

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 64, A street north, from Pennsylvania avenue to Second street east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.]	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds*			*Lin. feet.*			*Yards.*		
C. H. Parsons							484	$1 42	$687 28	1,654	$0 40	$661 60
Do							581	25	145 25			
Do							301	20	60 20			
Do							35	10	3 50			
Do							13 1-2	2 05	27 67			
Do							6	10	60			
Do							439	5	21 95			
Do							97 1-2	4	3 90			
D. A. Connolly	1,333 64-100	$1 00	$1,333 64				32	10	3 20			
Do	30 83-100	70	21 58				1,197 50-100	25	299 37	5,003	30	1,500 90
Do							12 1-4	1 42	17 39	2,400	40	960 00
Total, $9,582.23; deduct $208.31, inferior work							14	2 05	28 70			
D. A. Connolly												
George W. Goodall												
Richard Rothwell												
James Talty												
Old material												
Trees and tree-boxes												
Additions in surveyor's office.												
Add one-half intersection of Second street, (audited)												
Add 5 per cent. on $11,659.88												

Statement of expenditures on A street north, from Pennsylvania avenue to Second street east—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
C. H. Parsons	1,654	$0 07	$115 78	2,032 1-2	$1 75	$3,556 87									
Do															
Do															
Do															
Do															
Do															
Do															
Do															
Do															$5,287 80
D. A. Connolly	7,403	25	1,850 75	1,745 27-100	1 00	1,745 27	2,098.46	$0 50	$1,049 23						
Do				775 40-100	1 00	775 40									
Do															
Total, $9,582.23; deduct $208.31, inferior work															9,323 72
D. A. Connolly														$8 89	8 89
George W. Goodall														92 00	92 00
Richard Rothwell											$1,324 60				1,324 60
James Talty														276 88	276 88
Old material														232 40	232 40
Trees and tree-boxes										$188 00					188 00
Additions in surveyor's office.															16,784 49
Add one-half intersection of Second street, (audited)															370 00
Add 5 per cent. on $11,659.88															583 00
Total expenditures															17,737 49

DISTRIBUTION

The United States	$4,363 38
General fund	8,873 87
Property-holders	4,015 27
Add drawbacks deducted, (to balance)	484 97
	17,737 49

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 65, M street north, from Fourteenth street to New Hampshire avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Steaps & Follansbee										9,098	$0 30	$2,729 40
Do										400	1 00	400 00
Do												
Evans Concrete Co							181	$1 20	$217 20	3,350	30	1,005 00
Do												
Do												
L. M. Hoffman												
Williams & Becket	4,907	$1 00	$4,907 00	747	$0 25	$186 75	228	1 20	273 60	7,237	30	2,171 10
Do	56	2 00	112 00				1,776⅓	25	444 12	6,559	40	2,639 60
Do							2,159 8-10	1 42	3,066 91			
Do							18	2 05	36 90			
Do							53	30	15 90			
Do												
Do												
T. H. Williams	254	2 00	508 00							3,363	30	1,008 90
William Schooler	3,397¼	1 00	3,397 50	384	25	96 00	807 6-10	1 20	969 12	3,800	40	1,520 00
Do	45 2-10	2 00	90 40				1,751	25	437 75	3,031	30	909 30
Do							9 5-10	2 05	19 47			
Do												
Frank McGhan												
Do												
Daniel Hannan												
A. G. Mackey												
J. M. Carusis												
William Schooler												
Do												
John Chapman												
Williams & Beckett												
Do												
James O'Hagan												
William Schooler												
Old material												
Trees and boxes												

Statement of expenditures on M street north, from Fourteenth street to New Hampshire avenue—Continued.

To whom paid.	New bricks.	Price per yard.	Amount.	Old bricks.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Additions in surveyor's office.												
Add one-half intersections of lateral streets, (audited)												
Add 5 per cent. on $98,761 45												

To whom paid.	Hand.	Price per yard.	Amount.	Pavement, carriage-way.	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, amount.	Sewers, amount.	Copings and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*			*Yards.*								
Stemp & Follansbee	9,098	11 1-5	$1,018 07												$4,148 37
Do															
Do				5,351	$0 10	$515 30									535 30
Evans Concrete Co	3,350	10	335 00	951	1 35	338 85									20,619 25
Do				5,851	3 20	18,743 20									
Do															
L. M. Hoffman				10,171 6-10	3 50	35,600 60								$12 70	12 70
Williams & Beckett	13,836	31¼	4,323 75												35,600 60
Do															
Do															
Do															18,177 63
Do															
Do															
Do														707 29	707 29
Do														120 00	120 00
T. H. Williams	3,363	35	1,177 05				2,482	$0 50	$1,241 00						3,934 95

William Schooler															
Do							2,660	50	1,300 00						8,739 54
Do															
Do														488 31	488 31
Frank McGhan														91 36	91 36
Do														18 97	18 97
Daniel Hannan														85 10	85 10
A. G. Mackey														235 93	235 93
J. M. Carusis														55 98	55 98
William Schooler											$2,127 27				2,127 27
Do											667 84				667 84
John Chapman											1,150 35				1,150 35
Williams & Beckett											1,634 68				1,634 68
Do														120 00	120 00
James O'Hagan, (water-service)														1,050 72	1,050 72
William Schooler, (sewer-service)														205 10	205 10
Old material														1,939 19	1,939 19
Trees and boxes															1,216 00
Additions in surveyor's office.															103,682 43
Add one-half intersections of lateral streets, (audited)															3,062 80
Add 5 per cent. on $98,452.45															4,922 62
Total expenditures															111,667 85

DISTRIBUTION.

The United States	$7,036 96
General fund	68,916 71
Property-holders	35,714 18
Total	111,667 85

Statement of expenditures on M street north, from Fourteenth street to New Hampshire avenue—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Additions in surveyor's office.												
Add one-half intersections of lateral streets, (audited)												
Add 5 per cent. on $98,452.45												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*			*Yards.*								
Steaps & Follansbee	9,098	11 1-5	$1,018 97												$4,148 37
Do															
Do				5,353	$0 10	$535 30									535 30
Evans Concrete Co	3,350	10	335 00	251	1 35	338 85									20,619 25
Do				5,851	3 20	18,723 20									
Do														$12 70	12 70
L. M. Hoffman				10,171 6-10	3 50	35,600 60									35,600 60
Williams & Beckett	13,836	31¼	4,323 75												
Do															
Do															18,177 63
Do															
Do															
Do															
Do														707 29	707 29
Do														120 00	120 00
T. H. Williams	3,363	35	1,177 05				2,482	$0 50	$1,241 00						3,934 95

William Schooler															
Do							2,660	50	1,300 00						8,739 54
Do															
Do															
Frank McGhan														488 31	488 31
Do														91 36	91 36
Daniel Hannan														18 97	18 97
A. G. Mackey														85 10	85 10
J. M. Carusis														235 93	235 93
William Schooler														55 98	55 98
Do											$2,127 27				2,127 27
John Chapman											667 84				667 84
Williams & Beckett											1,150 35				1,150 35
Do											1,634 68				1,634 68
James O'Hagan, (water-service)														120 00	120 00
William Schooler, (sewer-service)														1,050 72	1,050 72
Old material														205 10	205 10
Trees and boxes														1,939 19	1,939 19
															1,216 00
Additions in surveyor's office.															103,682 43
Add one-half intersections of lateral streets, (audited)															3,062 80
Add 5 per cent. on $98,452.45															4,922 62
Total expenditures															111,667 85

DISTRIBUTION.

The United States	$7,036 96
General fund	68,916 71
Property-holders	35,714 18
Total	111,667 85

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 66, K street north, from Seventh street to North Capitol street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Evans Concrete Paving Company												
F. H. Finley	13,565	$1 00	$13,565 00	203 5-9	$0 25	$50 88				5,200	$0 30	$1,560 00
Total, $7,549.67; less $1,102.25, inferior												
F. H. Finley	668	60	400 80	2,491	47	1,170 77	340.85	$0 85	$289 72	17,044	40	6,817 60
Do				538	60	502 80	544	1 20	652 80			
Do							6,457.65	1 42	9,169 86			
Do							18.30	2 05	37 51			
Do												
Do												
Do												
J. S. Baldwin												
James Ragan												
Julius Georgie												
G. W. Linville												
F. H. Finley												
Do												
Do												
George W. Linville												
Old material												
Trees and boxes												
Additions in surveyor's office.												
Add one-half intersection of streets, (audited)												
Add 5 per cent. on $130,507.51												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Evans Concrete Paving Company				8,384	$3 20	$26,828 80									$26,828 80
F. H. Finley	22,244	$0 35	$7,785 40	405.51	3 20	1,297 63	15,099.35	$0 50							
Total, $7,549.67; less $1,102.25 inferior									$6,447 42						
F. H. Finley				8,822.06	1 50	13,233 09									
Do															
Do															
Do															62,981 28
Do				8,822.06	25	2,205 52									2,205 52
Do														$724 45	724 45
Do														400 00	400 00
J. S. Baldwin														514 62	514 62
James Ragan														204 30	204 30
Julius Georgie														3 50	3 50
G. W. Linville											$1,698 87				1,698 87
F. H. Finley											12,136 90				12,136 90
Do											14,395 02				14,395 02
Do														1,741 66	1,741 66
George W. Linville														33 81	33 81
Old material														78 37	78 37
Trees and boxes										$1,872 00					1,872 00
Additions in surveyor's office.															125,819 10
Add one-half intersection of streets, (audited)															4,722 22
Add 5 per cent. on $130,507.51															6,525 37
Total expenditures															137,066 69

DISTRIBUTION.

General fund	$91,288 94
Property-holders	45,777 75
Total	137,066 69

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 67, Fourteenth street west, from B street south to Maryland avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
James Alman	6,764	$0 70	$4,734 80				2,341.7	$1 20	$2,810 04	2,516	$0 40	$1,006 40
Do							488	25	122 00	10,168	30	3,050 40
Do							117.5	2 05	240 87			
Do							4,020	60	2,412 00			
Do	2,714.83	1 00	2,714 83	70	$0 48	$33 60						
Timothy O'Brien							524	1 00	524 00	259	30	77 70
Do												63 00
G. W. Goodall												
W. H. Fitzhugh												
George Werth												
S. S. Rusk												
James Alman												
Samuel Cooks												
Trees and boxes												
Additions in surveyor's office.												
Add 5 per cent. on $26,520.61												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
James Alman	12,684	$0 17½	$2,219 70												
Do															
Do															
Do															
Do															$16,596 21
															2,748 43

Do													$109 20	109 20
Timothy O'Brien														
Do														664 70
G. W. Goodall													15 20	15 20
W. H. Fitzhugh													154 00	154 00
George Werth													182 99	182 99
S. S. Rusk													565 95	565 95
James Alman										$3,046 47				3,046 47
Samuel Cooks										2,134 46				2,134 46
Trees and boxes									$303 00					303 00
Addition in surveyor's office.														26,520 61
Add 5 per cent. on $26,520.61														1,326 03
Total expenditures														27,846 64

DISTRIBUTION.

General fund	$18,564 43
Property-holders	9,282 21
Total	27,846 64

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 68, N street north, from Scott's statue to Twenty-first street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Evans Concrete Company							391	$1 42	$555 22	7,507	$0 30	$2,252 10
Do							689¾	1 20	827 79			
Do												
T. Williams										2,967	20	593 40
Grant & Co.										26,500	30	7,950 00
Do												
John H. Clark										6,200	30	1,860 00
D. M. Davis	4,922 40-100	$1 00	$4,922 40				1,396 2-10	1 42	1,982 60	8,660 8-10	30	2,598 24
Do												
W. C. Murdock												

Statement of expenditures on N street north, from Scott's statue to Twenty-first street west—Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Pay-roll												
John Lyons	437 4-10	$0 60	$262 44							121 39-100	$0 24	$29 13
Do												
Joseph Brooks												
Do												
Trees and boxes												
Additions in surveyor's office.												
Add one-half intersection of streets, (audited)												
Add 5 per cent. on $66,764.48												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Evans Concrete Company	7,507	$0 12½	$938 37	6,656¼	$3 20	$20,981 60									
Do															$25,554 99
Do														$414 04	414 04
T. Williams															593 40
Grant & Co	17,500	15	2,625 00												
Do	9,000	10	900 00												11,475 00
John H. Clark	6,200	12½	775 00												2,635 00
D. M. Davis	7,982	27 34-100	2,182 27												
Do	678 8-10	43	291 88												11,977 39
W. C. Murdock				517 45-100	3 20	1,655 84									1,655 84
Pay roll														9,435 03	9,435 03
John Lyons	121 39-100	15	18 20												309 77
Do														10 31	10 31

Joseph Brooks										$785 72				785 72
Do										397 69				397 69
Trees and boxes													562 50	562 50
Additions in surveyor's office.														65,807 68
Add one-half intersection of streets, (audited)														956 80
Add 5 per cent. on $66,764.48														3,338 22
Total expenditures														70,102 70

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DISTRIBUTION.

General fund	$46,735 14
Property-holders	23,367 56
Total	70,102 70

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 69, Tenth street west, from N street to R street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. S. Filbert	3,732	$1 00	$3,732	500	$0 25	$125 00	2,121	$0 95	$2,014 95	5,200	$0 40	$2,080 00
Do							1,017	15	152 55	2,670	30	801 00
Do							2,321	25	580 25			
Do							99	2 05	202 95			
Do							38	25	9 50			
Do												
Do												
John Barry												
Do												
Do												
A. & S. Gleason												
John Barry												
Old material												
Trees and boxes												

Statement of expenditures on Tenth street west, from N street to R street– Continued.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
Additions in surveyor's office.												
Add one-half intersections of streets, (audited)	*Sq. yds.*			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Add 5 per cent. on $47,682.05												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
L. S. Filbert	7,870	$0 62½	$4,918 75	6,719	$3 50	$23,516 50	4,169	$0 50	$2,084 50					$170 00	
Do															
Do															
Do															
Do															$40,387 95
Do														$97 55	$97 55
Do														972 50	972 50
John Barry														263 50	263 50
Do														412 03	412 03
Do														670 87	670 87
A. & S. Gleason											$280 05				280 05
John Barry														1,269 30	1,269 30
Old material														665 80	665 80
Trees and boxes														511 00	511 00
Additions in surveyor's office.															46,330 55
Add one-half intersections of streets, (audited)															3,940 20
Add 5 per cent. on $47,682.05															2,384 10
Total expenditures															52,654 85

DISTRIBUTION.

General fund	$32,377 44
Property-holders	17,904 61
One-half intersections lateral streets	1,319 40
Add deducted water-service to balance, (church)	53 40
Total	52,654 85

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 70, Third street east, from Pennsylvania avenue to Maryland avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
C. H. Parsons												
E. E. Barnes	3,929½	$1 00	$3,929 33				2,424	$1 20	$2,908 80	7,010	$0 40	$2,804 00
Do	733⅓	70	513 57				341		409 20	8,131	30	2,439 30
Do	456	60	273 60	1,241	$0 50	$620 50	477	15	71 55			
Do							74	2 05	151 70			
Do							14	25	3 50			
J. F. Murray										228.60	30	68 58
Deduct inferior work												
James Ragan												
Do												
H. L. Thomas												
E. E. Barnes												
A. C. Chenoweth												
William Rothwell												
Old material												
Trees and boxes												
Additions in surveyor's office.												
Add one-half intersections of streets, (audited)												
Add 5 per cent												

Statement of expenditures on Third street east, from Pennsylvania avenue to Maryland avenue—Contin

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
C. H. Parsons				3,251½	$1 75	$5,689 68									$5,689 68
E. E. Barnes	15,141	$0 30	$4,532 40												
Do				2,300	15	345 00									
Do															
Do															19,012 35
Do														$812 77	812 77
Do							1,059	$0 50	$529 96 } 296 77 }						301 77
J. F. Murray															
Deduct inferior work														219 82	219 82
James Ragan															33 22
Do														54 63	54 63
H; L. Thomas											$3,116 83				3,116 83
E. E. Barnes											9,726 00				9,726 00
A. C. Chenoweth														572 50	572 50
William Rothwell														215 30	215 30
Old material										$484 00					484 00
Trees and boxes															
															40,238 87
Additions in surveyor's office.															
Add one-half intersections of streets, (audited)															3,846 00
Add 5 per cent															1,554 08
Total expenditures															45,638 95

DISTRIBUTION.

The United States	$2,939 98
General fund	22,558 27
Property-holders	11,655 30
Lateral streets	8,440 40
Add lateral water-service rejected, (church)	45 00
Total	45,638 95

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 71, Fourth street east, from Pennsylvania avenue to Maryland avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
E. E. Barnes	3,206	$1 00	$3,206 00	1,882	$1 25	$470 50	908	$1 20	$1,089 60	7,000	$0 40	$2,800 00
Do	864	37	319 68	474	15	71 10	1,753	25	438 25	3,192	30	957 60
Do				2,260	60	1,356 00	1,374½	15	206 14	3,228	15	484 20
Do							21½	2 05	44 07			
Do							31¼	2 05	64 06			
Do							25	2 05	51 25			
Do							12¼	2 05	25 11			
C. H. Parsons												
W. Rothwell												
T. McCaffrey	37½	1 00	37 33	32	25	8 00						
Do										535	30	160 50
Do										45	15	6 75
Do	12 78	1 00	12 73							8	15	1 20
Sarah M. Dunn												
Frank T. Weber												
Catharine Leonard	6 67		6 67									
Mary Sanders												
H. Sanders												
A. Campbell												
Rothwell & Campbell												
Richard Rothwell												
Sewer-services												
Old material												
Trees and boxes												
Additions in surveyor's office.												
Add one-half intersections of lateral streets												
Add 5 per cent. on $41,957.20												

Statement of expenditures on Fourth street east, from Pennsylvania avenue to Maryland avenue—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
E. E. Barnes	10,192	$0 37½	$3,822 00												
Do															
Do															
Do															
Do															
Do															
Do															
Do															$15,405 56
														$875 55	875 55
C. H. Parsons				4,275.77	$1 75	$7,482 59									7,482 59
W. Rothwell														52 15	52 15
T. McCaffrey	535		53 50				2,582	$0 37½	$968 25						1,234 33
Do															61 95
Do							162	37½	60 75						58 60
Do							97.78	50	45 87						43 61
Sarah M. Dunn							87.22	50	43 61						37 56
Frank T. Weber							75.11	50	37 56						166 06
Catharine Leonard							318.78	50	159 39						48 00
Mary Sanders										$48 00					84 98
H. Sanders							169.87		84 98						6,305 24
A. Campbell											$6,305 24				76 49
Rothwell & Campbell														76 49	10,358 78
Richard Rothwell											10,358 78				661 18
Sewer-services															2,407 09
Old material															848 00
Trees and boxes															
Additions in surveyor's office.															46,207 72
Add one-half intersections of lateral streets															3,735 00
Add 5 per cent. on $41,512.46															2,075 62
Total expenditures															52,018 34

DISTRIBUTION.

General fund	$29,058 74
Property-holders	15,160 67
Fourth street south, north of Maryland avenue	7,769 08
Add lateral sewer-service deducted, (church)	29 85
Total	52,018 34

Statement of expenditures received from the board of audit, to correspond with special assessment No. 72, Twentieth street west, from R street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
M. J. Laughlin	2,492	$0 80	$1,993 60	514	$0 25	$128 50	400	$0 55	$220 00	16,419	$0 30	$4,925 70
Do	41	1 60	65 60				2,381¼	25	593 37			
Charles Stewart	52	1 00	52 00				48	85	40 80	1,096	30	328 80
Do	2,895	70	2,026 50	544	60	326 40	36	15	5 40			
Do				1,689	47	793 83						
Do				34	12	4 08						
Ann McKeever, (permit)	159	1 00	159 00									
O. O'Hare												
Do												
Old material												
Trees, &c												
Additions in surveyor's office.												
Add 5 per cent. on $9,720.95												

Statement of expenditures on Twentieth street west, from R street to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
M. J. Laughlin	16,419	$0 10	$1,641 90											$324 32	
Do															$9,894 99
Charles Stewart	859	15	128 85												
Do															
Do															
Do															3,706 66
Ann McKeever, (permit)							36	$0 50	$18 00						177 00
O. O'Hare											$944 56				944 56
Do														100 00	
Old material														1,149 44	1,149 44
Trees, &c										$316 00					316 00
Additions in surveyor's office.															16,288 65
Add 5 per cent. on $9,720.95															486 04
Total expenditures															16,774 69

DISTRIBUTION.

Amount deducted from this account assessed on Twenty-first street, south of R street	$6,567 70
General fund	6,804 73
Property-holders	3,402 36
Total	16,774 69
Property-holders	$3,402 36
Less drawback	1,381 20
Collectible	2,021 16

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 73, Maryland avenue east, from Eighth street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq yds.*			*Lin. feet.*			*Yards.*		
Andrew Gleason	9,562.31	$0 85	$8,128 00	42.67	$0 25	$10 67	34	$0 15	$5 10	4,806.17	$0 30	$1,441 85
Do	12	70	8 40				32	48	15 36			
Maurice M. Kaighn	229.44	1 00	229 44							135	30	40 50
Trees and boxes												
Addition in surveyor's office.												
Add 5 per cent. on $9,676.50												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Andrew Gleason															
Do															$9,619 38
Maurice M. Kaighn							427.56	$0 50	$213 78						483 72
Trees and boxes										$798 00					798 00
Addition in surveyor's office.															10,901 10
Add 5 per cent. on $9,676.50															483 83
Total expenditures															11,384 93

DISTRIBUTION.

General fund	$6,773 56
Property-holders	3,386 77
Add amount deducted, included in former assessment of Maryland avenue	1,224 60
Total	11,384 93

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 74, Fifth street east, from K street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Andrew Gleason	3,681⅓	$1 00	$3,681 33	1,905	$0 70	$1,333 50	2,665⅔	$0 85	$2,265 68	7,272	$0 30	$2,181 60
Do				1,071	60	642 50	146	1 20	175 20	4,402	15	660 30
Do							95	2 05	194 75			
Do							73	47	34 31			
Do							2,995	60	1,795 00			
Clubb & Burnside				30	70	21 00	108	60	64 80	3,938	30	1,181 40
Do										300	40	120 00
Stephen Talty												
Andrew Gleason												
Do												
Trees, &c												
Additions in surveyor's office.												
Add ½ intersection M street												
Add 5 per cent. on $17,086.12												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soldding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Andrew Gleason	7,272	$0 18¾	$1,363 50												
Do															
Do															
Do															
Do															$14,329 77
Clubb & Burnside	4,238	5	211 90												
Do															1,599 10
Stephen Talty														$65 40	65 40

Andrew Gleason														419 63	419 63
Do														20 00	20 00
Trees, &c										$270					270 90
Additions in surveyor's office.															16,703 90
Add ½ intersection M street															382 22
Add 5 per cent. on $17,086.12															834 30
Total expenditures															17,940 42

DISTRIBUTION.

General fund	$11,960 28
Property-holders	5,980 14
Total	17,940 42

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 75, M street northeast, from First street to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Stephen Talty	5,792.56	$1 00	$5,792.56	2,977.58	$0 70	$2,084 31	4,422.27	$1 20	$5,306 72	5,513.32	$0 30	$16,539 09
Do				615	37	22 75	89	1 42	126 38	8,237.98	40	3,295 19
Do				3,122	60	1,873 20	10	25	2 50	784.20	1	784 20
Do							831	20	166 20			
Do							112.8	2 05	231 24			
Do							27.5	30	8 25			
Do							13.9	2 05	28 49			
Do							1,294	35	453 04			
Do							3,859.51	48	1,852 56			
Do							174	12	20 88			
Do												
Parking commission												
Additions in surveyor's office.												
Add 5 per cent. on $40,330.10												

Statement of expenditures on M street, northeast, from First street to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Stephen Talty	61,450.30	$0 12	$7,934.40	5,726.44	$0 15	$858 97								$842 61	
Do															
Do															
Do															
Do															
Do															
Do															
Do															
Do															
Do															$48,923 54
Do															887 00
Parking commission										$528 00					528 00
Addition in surveyor's office.															49,638 54
Add 5 per cent. on $40,330.10															2,016 50
Total expenditures															51,655 04

DISTRIBUTION.

General fund	$28,231 07
Property-holders	14,115 53
One-half intersection of streets	9,308 44
Total	51,655 04

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 76, Thirteenth-and-a-half street west, from B street south to Maryland avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet*			*Yards.*		
Samuel Cook	2,825.12	$1 00	$2,825 12	3,900.4	$0 48	$1,872 19	2,447	$1 20	$2,937 12	875	$0 30	$262 50
Do	4,291.94	70	3,204 35				969	25	24 22	3,017	40	1,206 80
Do							73	2 05	149 05			
Do												
Do												
Albert Gleason												
Parking commission												
Additions in surveyor's office.												
Add ¼ of ⅛ intersection Maryland avenue												
Add 5 per cent. on $20,074.50												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*					*Yards.*								
Samuel Cook	3,244	43.27	$1,403 67												
Do			50 00												
Do															$13,735 62
Do														$48 40	48 40
Do											$6,136 40				6,136 40
Albert Gleason											517 82				517 82
Parking commission										$276 00					276 00
															20,714 24

Statement of expenditures on Thirteenth-and-a-half street west, from B street south to Maryland avenue—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps	Iron fence.	Miscellaneous amount.	Total amount.
Additions in surveyors' office.	*Yards.*			*Sq. yds*			*Yards.*								
Add ½ of ⅛ intersection Maryland avenue															$770 26
Add 5 per cent. on $20,074.50															1,003 74
Total expenditures															22,488 24

DISTRIBUTION.

General fund	$14,052 16
Property-holders	7,026 08
One-half intersection of lateral streets	1,410 00
Total	22,488 24
Property-holders	$7,026 08
Less drawbacks	1,995 74
	5,030 34

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 77, I street north, from Fifth street to Eighth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
L. S. Filbert							2,027	$1 42	$2,878 34	3,520	$0 50	$1,760 00
J. V. W. Vandenburg							111	1 42	157 62			
Do							28	2 05	57 40			
Do												
Total, $12,215.61; less $5,338.25 *a*												
J. V. W. Vandenburg												
P. W. Doyle	959.83	$1 00	$959 83	49.11	$0 25	$12 28	12.5	1 20	15 00	368	30	110 40
Do							11.75	30	3 53			
Do												
John Barry												
Do												
Daniel Hannan												
P. W. Doyle												
A. Rothwell	66 5-9	1 00	66 55				38¾	65	25 13			
Mrs. C. E. Beall	100 4-9	1 00	100 44	50	25	12 50						
R. H. Taylor	80	1 00	80 00									
P. M. Dubant	124	1 00	124 00							50	30	15 00
W. J. C. Duhamel	181 1-3	1 00	181 33				102	95	96 90			
Mary B. Hill	32.43	1 00	32 43									
Total, $81.41; less $6.80 *b*												
John Goddard	32	1 00	32 00									
Mrs. C. E. Adams	674.09	1 00	674 09									
Total, $738.77; less $101.10 *b*												
Old material												
Parking commission												
Additions in surveyor's office.												
Add one-half intersection of street												
Add 5 per cent. on $27,841.75												

a Deduction.

b Inferior work.

Statement of expenditures on I street north, from Fifth street to Eighth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
L. S. Filbert	325	$0 75	$243 75	3,893	$3 50	$13,625 56									$13,869 25
J. V. W. Vandenburg	3,520	77½	2,728 00	6,179	75	4,634 25									
Do															6,877 36
Do															
Total, $12,215.61; less $5,338.25 *a*															
J. V. W. Vandenburg														$957 47	957 47
P. W. Doyle							309.29	$0 50	$154 64						
Do															1,255 68
Do														110 00	110 00
John Barry														1,332 35	1,332 35
Do														475 00	475 00
Daniel Hannan														71 09	71 09
P. W. Doyle											$305 60				305 60
A. Rothwell							33⅓	50	16 67						108 35
Mrs. C. E. Beall							88⅔	50	44 33						157 27
R. H. Taylor															80 00
P. M. Dubant							100	50	50 00						189 00
W. J. C. Duhamel							235⅓	50	117 67						395 90
Mary B. Hill							97.96	50	48 98						
Total, $81.41; less $6.80 *b*															74 61
John Goddard															32 00
Mrs. C. E. Adams							129.36		64 68						
Total, $738.77; less, $101.10 *b*															637 67
Old material														56 24	56 24
Parking commission															304 00
Additions in surveyor's office.															27,288 75
Add one-half intersection of street															553 00
Add 5 per cent. on $27,841.75															1,392 07
Total expenditures															29,233 82

a Deduction.

b Inferior work.

DISTRIBUTION.

General fund	$19,629 66
Property-holders	9,604 16
Total	29,233 82
Property-holders	9,604 16
Less drawbacks	1,300 51
	8,303 65

NOTE.—Main sewer runs on only one side of the street for one square. It was assessed at the rate of one-sixth of the whole amount, instead of one-third. The property-holders are really chargeable for one-sixth more, or double what they have been assessed for main sewer, $53.48.

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 78, South Capitol street, from M street to N street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Henry Birch	1,543.7	$0 70	$1,080 59				1,201	$0 84	$1,008 84			
Do							865.5	24.5	212 05			
Do							365	33.6	122 64			
Parking commission												
Addition in surveyor's office.												
Add 5 per cent. on $6,006.52												

Statement of expenditures on South Capitol street, from M street to N street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Henry Birch				3,243.26	$1 05	$3,405 42									$5,856 52
Do														$26 98	150 00
Do															
Parking commission										$150 00					6,006 52
Addition in surveyor's office.															
Add 5 per cent. on $6,006.52															300 33
Total expenditures															6,306 85

DISTRIBUTION.

General fund	$4,204 57
Property-holders	2,102 28
Total	6,306 85

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No 79, Eleventh street west, from F street to O street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
F. H. Finley	10,759 6-9	$0 80	$8,607 73	778	$0 25	$194 50	5,266	$1 20	$6,319 20	16,544	$0 40	$6,617 60
Do	313 6-9	1 60	501 85				779	25	194 75	14,096	30	4,228 80
Do							1,392	25	348 00			
Do							38	2 05	77 90			
Do												
Do												
Do				227.38	37	84 13	209.4	12	25 12			
Total, $109.25; less $22.73												
L. S. Filbert												
John Barry												
Do												
Do												
James Ragan												
H. McLinden												
E. C. Eckloff												
Emmart, Smith & Co												
John Barry												
Spaulding & Pratt	324	80	259 20									
Do	34½	1 60	55 20									
Theodore Shekels	199½	80	159 60							243	30	72 90
Do	52.4	1 60	83 84									
John Barry & Co												
Do												
H. V. Colton												
James Hudson												
Joseph S. Martin												
T. W. Fowke												
John Barry												
Old material												
Parking commission												
Addition in surveyor's office.												
Add 5 per cent. on $70,492.27												

Statement of expenditures on Eleventh street west, from F street to O street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence. (amount.)	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
F. H. Finley	30,640		$7,813 20				$7,560 2-9	$0 50	$3,780 11						
Do															
Do															
Do														$1,268 96	$39,952 60
Do														1,647 38	1,647 38
Do														16 20	16 20
Do															86 52
Total, $109.25; less $22.73															56,659 17
L. S. Filbert				16,188½	$3 50	$56,659 17									
John Barry														68 32	68 32
Do														953 74	953 74
Do														928 30	928 30
James Ragan														21 20	21 20
H. McLinden														156 00	156 00
E. C. Eckloff														6 20	6 20
Emmart, Smith & Co														191 61	191 61
John Barry														300 01	300 01
Spaulding & Pratt							812	50	406 00					50 04	
Do														44 50	814 94
Theodore Shekels	243	$0 21	51 03				164.4	50	82 20						
Do														38 17	487 74
John Barry & Co											$22,551 39				22,551 39
Do														783 71	783 71
H. V. Colton													$1,659 60		1,659 60
James Hudson														21 42	21 42
Joseph S. Martin														270 00	270 00
T. W. Fowke														129 00	129 00
John Barry														3,589 15	3,589 15
Old material														1,042 12	1,042 12
Parking commission										$952 00					952 00
Addition in surveyor's office.															133,288 32
Add 5 per cent. on $70.492.27															3,524 60
Total expenditures															136,812 92

DISTRIBUTION.

The United States	$2,979 40
General fund	49,344 89
Property-holders	28,191 94
Previously assessed	56,227 20
Add deducted sewer-service, (church)	69 49
Total	136,812 92

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 80, F street north, from New Jersey avenue to Second street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Thomas Joyce	989	$1 00	$989 00	32	$0 25	$8 00	735	$1 42	$1,043 70	2,230	$0 40	$892 20
Do							64	1 20	76 80	1,189	30	356 70
Do							38	30	11 40			
Z. Jones							10	30	3 00			
Thomas Joyce												
Parking commission												
Addition in surveyor's office.												
Add 5 per cent. on $11,757.62												

Statement of expenditures on F street north, from New Jersey avenue to Second street west—Continued

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Thomas Joyce	3,419		$598 32												
Do															
Do															
Do															$3,978 92
Z. Jones				1,878.4	$3 50	$6,574 40									6,574 40
Thomas Joyce											$1,102 30				1,102 30
Parking commission										$102 00					102 00
															11,757 62
Addition in surveyor's office.															
Add 5 per cent. on $11,757.62															587 86
Total expenditures															12,345 48

DISTRIBUTION.

General fund	$8,230 32
Property-holders	4,115 16
Total	12,345 48

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 81, I street north, from Seventh street east to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Thomas Betts	6,446.34	$1 00	$6,446 34	38.7	$0 25	$9 67	5,245.5	$1 20	$6,294 60	17,186.5	$0 30	$5,155 95
Do	3,007.3	70	2,105 11	3,380	60	2,028 54	37	25	9 25			
Do				5,486.5	35	1,920 27	108.1	2 05	221 60	7,563.67	15	1,134 55
Do							4	30	1 20			
Do												
Parking commission												676 38
Addition in surveyor's office.												
Add 5 per cent. on $25,645.20												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.						*Yards.*								
Thomas Betts	17,186.5	$0 08.18	$1,405 85												
Do															
Do															
Do															
Do														$586 70	$27,319 63
Parking commission										$552 00					676 38
															552 00
															28,548 01

Statement of expenditures on I street north, from Seventh street east to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
Additions in office of surveyor.	Yards.						Yards.								
Add 5 per cent. on $25,645.20															$1,282 26
Total expenditures															29,830 27

DISTRIBUTION.

General fund	$17,951 64
Property-holders	8,975 82
One-half intersection of streets	2,902 81
	29,830 27

Statement of expenditures received from the board of audit, to correspond with special assessment No. 82, R street north, from Ninth street to New Jersey avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			Sq. yds.			Lin. feet.			Yards.		
J. S. Baldwin	49.72	$0 70	$34 80	268.5	$0 60	$161 10	1,048	$0 48	$503 04	121	30	$36 30
Sylvanus Gleason				649.3	48	311 66						
Total, $1,327.78; less, $58.56												
Sylvanus Gleason												
Noah Dillard	2,122.9	1 00	2,122 90	378.5	25	94 62	27	70	18 90	1,966.8	30	590 04
Do				102.2	35	35 77	1,105	1 20	1,326 00	4,006.8	22.97	920 36
Do							697.8	25	224 45			
Do							38	2 05	77 90			
Do												

James Reynolds															
C. F. E. Richardson	380. 77	1 00	380 77						6. 35	1 00	13 01				
Do									309. 2		371 04				
Total, $764.82; less, 57.10															
Noah Dillard															
A. & S. Gleason															
Parking commission															
Old material															
Additions in surveyor's office.															
Add 5 per cent. on $20,488.99															
Add ½ intersection lateral streets															
Add expenditures from R street, between Ninth and Fourteenth streets															
Do															

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*	*Cents.*		*Yards.*								
J. S. Baldwin	121	25. 49	$30 78	1, 739. 86	75	$1, 304 90									$2, 070 92
Sylvanus Gleason	976. 1	74. 1	723 29	976. 1	30	292 83									1, 269 22
Total, $1,327.78; less, 58.56															
Sylvanus Gleason															
Noah Dillard				2, 040	40	816 00								$518 28	518 28
Do															
Do															
Do															
Do															6, 226 94
James Reynolds														434 67	434 67
C. F. E. Richardson							288. 70	$0 50	$144 35						144 35
Do															707 72
Total, $764.82; less, 57.10															
Noah Dillard											$1, 430 44				1, 430 44
A. & S. Gleason											531 63				531 63
Parking commission										$372 00					372 00
Old material															504 84
															14, 211 01

Statement of expenditures on R street north, from Ninth street to New Jersey avenue—Continued.

To whom paid	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soddings.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
Additions in surveyor's office.	*Yards.*			*Sq. yds.*			*Yards.*								
Add 5 per cent. on $20,488.99															$1,024 45
Add ½ intersection lateral streets															4,749 00
Add expenditures on R street between Ninth and Fourteenth streets															4,684 45
Do															484 60
Total expenditures															25,153 51

DISTRIBUTION.

The United States	$2,758 44
One-half intersection of streets	884 63
General fund	14,342 30
Property-holders	7,171 14
Total	25,153 51
Property-holders	7,171 14
Less drawbacks	504 84
Collectible	6,666 30

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 83, R street north, from Ninth street to Fourteenth street west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Ballard Paving Company										785	$0 30	$235 50
Do												
Do												
Do												
Do												
Do												
Dillard & Moulton	5,582.56	$1 00	$5,582 56	1,276	$0 25	$319 00	59.70	$0 85	$50 74	14,362.45	$0 30	$4,308 73
Do							2,617.60	1 20	3,141 12			
Do							2,754.60	1 42	3,911 53			
Do							7	1 20	8 40			
Do							80.40	2 05	164 82			
Total, $21,526.34; less deduct permit work, $459.97												
Dilard & Moulton												
Do												
N. Dillard												
A. S. Richards												
John Chapman												
Do												
Do												
Samuel Strong												
Old material												
Parking commission												
Additions and deductions in surveyor's office.												
Add 5 per cent. on $47,950.42												
Deduct one-half intersection of Eleventh street												

Statement of expenditures on R street north, from Ninth street to Fourteenth street west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Ballard Paving Company				9,394 2–3	$1 75	$16,440 67									
Do				1,091 5–9	1 75	1,910 22									
Do				294	1 75	514 50									
Do				24 4–9	1 00	24 45									$19,125 34
Do														$473 42	473 42
Do														149 00	149 00
Dillard & Moulton	14,362.45	$0 28½	$4,039 44												
Do															
Do															
Do															
Do															21,066 37
Total, $21,526.34; less deduct permit work, $459 97															
Dillard & Moulton														392 38	392 38
Do														678 40	678 40
N. Dillard														761 87	761 87
A. S. Richards														34 05	34 05
John Chapman											$12,210 48				12,210 48
Do														2,551 18	2,551 18
Do														169 21	169 21
Samuel Strong														395 48	395 48
Old material														491 26	491 26
Parking commission										$495 00					495 00
Additions and deductions in surveyor's office.															58,993 44
Add 5 per cent. on $47,950.42															2,397 52
															61,390 96
Deduct one-half intersection of Eleventh street															596 90
Total expenditures															60,794 06

DISTRIBUTION.

General fund	$33,565 30
Property-holders	16,782 64
Charged to other streets	10,446 12
Total	60,794 06

Statement of expenditures received from the auditor of the board of public works, to correspond with special assessment No. 84, Eighth street west, from Rhode Island avenue to Boundary street.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
J. S. Baldwin							1,745	$0 12	$209 40	483	$0 75	$362 25
Do							123.5	1 20	148 20			
Do							24.6	15	3 69			
Do	215.28	$1 00	$215 28									
Do												
Do	4,648.97	1 00	4,648 97	578.77	$0 70	$405 14	2,975	1 20	3,570 00	5,471.63	30	1,641 49
Do				622	35	217 70	38	2 05	77 90			
Do				2,255	48	1,082 78						
Total, $17,872.48; less, $814.18												
James Ragan												
C. F. E. Richardson	201.83	1 00	201 83				144	15	21 60			
Gray & King												
J. S. Baldwin												
Old material												
Parking commission												
Additions in office of surveyor.												
Add 5 per cent. on $15,450.23												
Add ½ intersections of Rhode Island avenue charged												
Add ½ intersections of Boundary street												

Statement of expenditures on Eighth street west, from Rhode Island avenue to Boundary street—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
J. S. Baldwin															$571 65
Do															
Do	302	$0 46	$140 13	493.2	$3 50	$1,726 20									2,018 22
Do															215 28
Do														$181 50	181 50
Do	5,349.94	29	1,586 99												
Do															
Do				5,035	75	3,776 25								885 26	17,058 30
Total, $17,872.48; less, $814.18															
James Ragen														13 60	13 60
C. F. E. Richardson															223 43
Gray & King											$929 50				929 50
J. S. Baldwin														826 18	826 18
Old material														57 60	57 60
Parking commission															381 00
Additions in office of surveyor.															22,476 26
Add 5 per cent. on $15 450 23															1,272 52
Add ½ intersection of Rhode Island avenue charged															3,709 20
Add ½ intersection of Boundary street															678 00
Total expenditures															28,135 98

DISTRIBUTION.

General fund	$17,815 17
Property-holders	8,907 58
One-half intersection of streets	1,413 23
Total	28,135 98

Statement of expenditures received from the engineer of the District of Columbia, to correspond with special assessment No. 85, Thirteenth street west, from B street to Maryland avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading yards.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Cranford & Hoffman										647.28	$0 30	$164 18
Samuel Cook	3,434.99	$1 00	$3,434 99				2,402.8	$1 20	$2,883 36	4,727.2	40	1,890 88
Do							80.2	2 05	164 41			
Gregg & Cooke										4,906	40	1,962 40
Samuel Cook												
A. Gleason												
Hamilton & Whitmore												
Parking commission												
Samuel Cook												
Addition in surveyor's office.												
Add 5 per cent. on $36,753.87												

Statement of expenditures on Thirteenth street west, from B street to Maryland avenue—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
Cranford & Hoffman	547. 28	$0 07. 37	$40 33	5, 705. 69	$3 00	$17, 117 07									$17, 321 58
Samuel Cook	4, 727	48. 42	2, 288 91												
Do														$823 94	11, 486 49
Gregg & Cooke	4, 906	50	2, 453 00												4, 415 40
Samuel Cook														1, 344 00	1, 344 00
A. Gleason											$1, 301 02				1, 301 02
Hamilton & Whitmore											4, 289 53				4, 289 53
Parking commission										$267 00					267 00
Samuel Cook														1, 255 74	1, 255 74
Addition in surveyor's office.															41, 680 76
Add 5 per cent. on $36,753.87															1, 837 69
Total expenditure															43, 518 45

DISTRIBUTION.

General fund	$25, 727 73
Property-holders	14, 119 57
Half intersections of streets	3, 671 15
Total	43, 518 45
Property-holders	14, 119 57
Deduct drawbacks	1, 647 90
Collectible	12, 471 67

Statement of expenditures received from the board of audit, to correspond with special assessment No. 86, De Sales street north, from Seventeenth street to Connecticut avenue west.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
W. C. Murdock												
Thomas Joyce	1,161.31	$1 00	$1,161 31				1,093	$1 20	$1,311 60	1,450	$0 30	$435 00
Do							11.2	25	2 80			
Do							14.1	2 05	28 90			
Do												
Parking commission												
Addition in surveyor's office.												
Add 5 per cent. on $15,442.83												

Statement of expenditures on De Sales street north, from Seventeenth street to Connecticut avenue west—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Sq. yds.*			*Yards.*								
W. C. Murdock				2,493.3	$3 70	$9,225 21									$9,225 21
Thomas Joyce	1,316.7	$0 04.06	$53 46												
Do														61 25	3,054 32
Do											$3,003 30				3,003 30
Do										$160 00					160 00
Parking commission															
Addition in office of surveyor.															15,442 83
Add 5 per cent. on $15,442.83															772 13
Total expenditures															16,214 96

DISTRIBUTION.

General fund	$11 3 56
Property-holders	4 40
Total	16,214 96

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 87, Eleventh street northwest, from O street to R street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
James A. Nelson	5,347	$1 00	$5,347 00	367	$0 25	$91 75	4,387	$1 20	$5,264 40	8,420	$0 30	$2,526 00
Do	5,190	70	3,633 00				90	2 05	184 50	2,186	40	874 40
Do	1,008	60	604 80				2,604	35	911 40			
Do												
Do												
T. L. Tulleck												
C. F. E. Richardson	126 6-9	1 00	126 67									
Michael Murphy							112	40	44 80	39	30	11 70
P. C. Barry	107 7-9	50	53 89									
A. W. Fiske												
C. F. E. Richardson	26 6-9		6 67									
Do	9⅓	1 00	9 33	45⅓	25	11 33						
Total, $139.65; less $11.99, inferior work												
O'd material												
Parking commission												
T. F. Sullivan												
R. Rothwell												
Additions in surveyor's office.												
Add one-half for intersections of streets												
Add 5 per cent. on $33,695.57												

Statement of expenditures on Eleventh street northwest, from O street to R street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards			*Sq. yds.*			*Yards.*								
James A. Nelson	10,606	$0 32½	$3,446 95												
Do															
Do															$22,884 20
Do														$204 14	204 14
Do														7,377 75	7,377 75
T. L. Tullock							49	$0 50	$24 50						24 50
C. F. E. Richardson															183 17
Michael Murphy							64	50	32 00				$84 80		116 80
P. C. Barry							166 2-9	50	83 11						137 00
A. W. Fiske							49	50	24 50						24 50
C. F. E. Richardson							141 3-9	50	70 66						
Do							83⅓	50	41 66						
Total, $139.65; less $11.99, inferior work															127 66
Old material														141 30	141 30
Parking commission									420 00						420 00
T. F. Sullivan															211 80
R. Rothwell															223 35
Additions in surveyor's office.															32,076 17
Add one-half for intersections of streets															2,589 40
Add 5 per cent. on $33,695.57															1,684 78
Total expenditures															36,350 35

DISTRIBUTION.

General fund	$23,586 90
Property-holders	11,793 45
One-half intersections of streets	970 00
	36,350 35

Statement of expenditures received from the auditor of the District of Columbia, to correspond with special assessment No. 88, Twenty-fourth street west, from Virginia avenue to N street north.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq yds.*			*Lin. feet.*			*Yards.*		
William Fletcher	1,830 98-100	$1 00	$1,830 98				1,354	$1 20	$1,625 76	33,252	$0 30	$9,975 60
Do	448 81-100	70	314 17				20	25	5 00			
Do				1,121	$0 35	$392 56	23.5	2 05	48 17			
Do				252.9	48	121 39	15.2	30	4 56			
Parking commission												
Hugh Murray	4,257	1 00	4,257 00							15,418	30	4,625 40
Do	274	2 00	548 00	276	47	129 72	2,716	1 20	3,255 20	5,847	40	2,338 80
Do				2,968	62	1,840 16	37	2 05	96 35			
Do	1,464	80	1,171 20	344	25	86 00	1,417	1 20	1,700 40	5,850	40	2,340 00
Do	30	1 60	48 00	56	60	33 60	35½	30	10 65	9,850	30	2,955 00
Do	2,540	55	1,397 00	1,435	35	502 25	38	2 05	77 90			
Do												
Do												
Do												
G. F. Schaeffer												
John Barry												
James O'Hagan												
Do												
Pay-rolls												
Hugh Murray												
O. O'Hare												
H. V. Colton												
Parking commission												
Additions in surveyor's office.												
Add one-half intersections of streets												
Add 5 per cent. on $58,411.62												

Statement of expenditures on Twenty-fourth street west, from Virginia avenue to N street north—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Wood fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*			*Yards.*								
William Fletcher	33,252	18.77	$6,241 40	2,096	$0 15	$314 40									
Do															
Do															
Do															
Parking commission														$65 00	$20,938 99
Hugh Murray	21,265	30	6,379 50	5,192 4-10	70	3,634 68	$3,959 50	$0 50	$1,979 50	$180 00					180 00
Do															
Do															
Do	15,700	5	785 00												29,164 16
Do															
Do															
Do														192 03	11,299 03
Do														1,131 14	1,131 14
Do														322 50	322 50
G. F. Schaeffer														325 00	325 00
John Barry														12 00	12 00
James O'Hagan														999 41	999 41
Do														4 25	4 25
Pay-rolls														51 36	51 36
Hugh Murray														5,889 91	5,889 91
O. O'Hare											$1,344 90				1,344 90
H. V. Colton											1,296 85				1,296 85
Parking commission													$1,165 60		1,165 60
										392 00					392 00
Additions in surveyor's office.															74,517 10
Add one-half intersections of streets															926 00
Add 5 per cent. on $58,411.62															2,920 59
Total expenditures															78,363 69

DISTRIBUTION.

General fund	$41,020 60
Property-holders	20,311 61
The United States	11,546 71
One-half intersections of streets	5,484 77
Total	78,363 69

Statement of expenditures received from the board of audit, to correspond with special assessment No. 89, Eleventh street east, from Pennsylvania avenue to Massachusetts avenue.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
William Hussey	3,828.91	$1 00	$3,828 91	3,766.5	$0 12	$451 98	1,819	$1 20	$2,182 80	10,192	$0 40	$4,076 80
Do	1,960.40	1 00	1,960 41	2,727	12	327 24	3,102	1 20	3,722 40	36,017.8	30	10,805 34
Do	5,931.2	70	451 84									
Do										580	40	232 00
Do										2,500	30	750 00
J. S. Martin												
P. E. Little												
R. Rothwell												
W. Hussey												
Do												
Old material												
Parking commission												
W. Hussey												
Addition in surveyor's office.												
Add 5 per cent. on $63,698												

Statement of expenditures on Eleventh street east, from Pennsylvania avenue to Massachusetts avenue—Continued.

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Soiding.	Price per yard.	Amount.	Trees. (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.	*Cents.*		*Sq. yds.*			*Yards.*								
William Hussey	46,209.8	22.01	$10,170 77												
Do	10,150	8.26	838 39												
Do														$282 53	$42,799 44
Do	580	32½	188 50	13,083.22	$1 50	$19,624 83									
Do														483 30	21,278 63
J. S. Martin											$4,244 14				4,244 14
P. E. Little											1,746 52				1,746 52
R. Rothwell											1,506 33				1,506 33
W. Hussey											4,676 18				4,676 18
Do														1,123 80	1,123 80
Old material														1,546 68	1,546 68
Parking commission										$720 00					720 00
W. Hussey														383 00	383 00
Additions in surveyor's office..															80,024 72
Add 5 per cent. on $63,698															3,184 90
Total expenditures															83,209 62

DISTRIBUTION.

General fund	$44,588 60
Property-holders	23,329 10
The United States	3,233 75
One-half intersection of streets	11,969 17
Add erroneous water-service deduction	89 00
Total	83,209 62
Property-holders	23,329 10
Less drawbacks	3,140 89
Collectable	20,188 21

Statement of expenditures received from the auditor, District of Columbia, to correspond with special assessment No. 90, L street north from Fifth to Sixth streets east.

To whom paid.	New brick.	Price per yard.	Amount.	Old brick.	Price per yard.	Amount.	New and old curb.	Price per foot.	Amount.	Grading.	Price per yard.	Amount.
	Sq. yds.			*Sq. yds.*			*Lin. feet.*			*Yards.*		
Pay-roll												
Chubb & Burnside	382½	$1 00	$382 34	480	$0 47	$225 60	468	$1 20	$561 60	700	$0 30	$210 00
Do	160	70	112 00				19	2 05	38 95			
Stephen Talty												
Chubb & Burnside												
Parking commission												
Addition in surveyor's office.												
Add 5 per cent on $1,653 49												

To whom paid.	Haul.	Price per yard.	Amount.	Pavement, (carriage-way.)	Price per yard.	Amount.	Sodding.	Price per yard.	Amount.	Trees, (amount.)	Sewers, (amount.)	Coping and steps.	Iron fence.	Miscellaneous amount.	Total amount.
	Yards.			*Yards.*			*Yards.*								
Pay-roll														$8,521 62	$8,521 62
Chubb & Burnside															
Do															1,530 49
Stephen Talty														40 20	40 20
Chubb & Burnside														16 80	16 80
Parking commission										$66 00					66 00
Addition in surveyor's office.															10,175 11
Add 5 per cent. on $1,653.49															82 67
Total expenditures															10,257 78

DISTRIBUTION.

Suspended, charge to L street	$8,521 62
General fund	1,157 44
Property-holders	578 72
Total	10,257 78

VIII.—Appendix No. 4.—REPORT OF PARKING COMMISSION.

Lieut. R. L. Hoxie, U. S. A.,
Engineer-in-Chief, District of Columbia:

Sir: We have the honor to report that during the year ending October 31, 1876, six thousand five hundred and thirty-four trees have been planted on the streets and avenues of this city, and seven thousand five hundred and fifteen holes have been prepared for planting, twenty-four trees of various sizes have been carefully lifted and replanted so as to accommodate new grades, and eighty old and decaying trees have been removed.

A portion of the season proved exceedingly dry and unfavorable to the growth of newly-planted trees, especially in regard to those planted in spring. Those set out the previous fall, during the months of October, November, and December, made better progress, owing to the possession of a more extended system of young roots. None, however, were allowed to suffer, as they were supplied with water; and although the means available for this purpose were somewhat limited, yet it served to keep the trees alive, if nothing more, until saturating rains gave increased vigor to active growth.

On some of the streets first planted, some three and four years ago, the effects of prolonged dry weather could be observed in the restricted growth of the trees. This result is to be expected, as the roots occupy the space prepared at the time of planting, and can only be effectually remedied by the addition of fresh soil to the extremities of the roots. On recently-graded streets, where the holes have been excavated in a hard, ungenial subsoil, the trees will early indicate want of nourishment, as they will be restricted to the space originally prepared for them which speedily becomes fully occupied by roots, when their further extension is checked and diminished growth ensues. The apparent remedy is to increase the size of the holes, which can readily be done by removing the inferior strata on each side of the tree for a width of 2 or more feet, parallel with the curbing, and replace it by suitable soil. This could be accomplished without interfering to any great extent with the use of the sidewalk, even for the brief time necessary to complete the improvement. In some instances a continuous space of sufficient width for tree-planting has been left between the pavement and the curbstone. This is an admirable arrangement and of a great advantage to the trees, as the whole of the area thus left unpaved can be utilized for their benefit and for the ramification of their roots, with consequent advantages to the permanent health and continued prosperity of the trees. This mode also facilitates the application of manures to the roots, and the space being kept in grass imparts a park-like appearance to the planting, a pleasing contrast to the pavements of sidewalks and roadways.

Where the sidewalks as well as the streets are covered with concrete, this plan is of imperative necessity, as in these cases the ordinary hole is altogether inadequate to prolonged health of the trees.

There are still numbers of old, decaying trees in various parts of the city that are of very little value as objects of utility, and disfigure rather than add to the ornamentation of the city. Many of these occupy positions on the sidewalks that cause great public inconvenience, while those of them that happen to be in line with more recent plantings overshadow the younger trees and prevent their proper development. A systematic removal of all such weedy trees would vastly enhance the

beauty of the city, so far as trees are concerned, and until it is accomplished the street-planting must be considered imperfect.

There is an annual loss of trees, more or less extensive, from leakage in the gas-pipes; the escaping gas permeates the soil and destroys the roots. Perfect immunity from this evil is probably impracticable, and when detected it may be, as in most instances in this city it has been, promptly remedied. The worst feature, however, is that the evil is not discovered until after the roots have been destroyed or fatally injured; the soil is well saturated before the presence of escaping gas is detected, and it is then too late for the application of any effectual remedy. The best that can be done is to remove the injured tree and plant a healthy one in its stead; and even this will not always prove a success, as it is difficult to remove all the poisoned earth, and it usually requires several renewals before a healthy growth is secured. Gas-poisoning is the unsuspected cause of many deaths among city trees.

The severe storm that occurred on the 17th of September prostrated a number of trees in various parts of the city. All available means were promptly directed toward repairing damages, and no serious injury resulted, except in a few cases where the tops had been broken off.

It is necessary, in order that no interference may be occasioned to traffic, that the lower branches be removed from street-trees; this has a tendency to weaken the stem, and increases their liability to be damaged by storms. While the trees are small, the protecting-box serves a good purpose, and measurably prevents injury from storms, but when the branches extend and the top of the tree becomes heavy by weight of wet foliage, the boxes are of very little value as a support; they are rather an injury, as they yield to the storm in company with the tree, and frequently prevent the stem from righting itself after the storm has passed.

Strongly-fixed boxes would be a proper security, but to be effective these would be both cumbrous and costly. A good auxiliary will be found in allowing the lower branches to remain, and encourage them to grow from the ground upward, so as to impart strength to the stem, as is the natural tendency in all trees when they can secure perfect freedom of growth; a method which might well be adopted with many of the trees in the wide parkings of this city, and one that would add materially to its ornamentation, although it might seem a great innovation to those whose ideal city tree is an inverted broom.

Mention may be made of the improvement effected on the reservation between Seventh and Ninth streets, on Pensylvania avenue, fronting the market-house.

A neat, substantial wrought-iron fence has been erected on the line of the streets and avenues, which might, with great advantage to appearances, be continued on the south line.

The space was cleaned up, drained, and graded, planted with trees, and the entire surface sown with grass-seed. A minature lake was introduced, mainly for the benefit of small birds. This was executed from time to time as labor could be assigned from the primary work of planting and taking care of trees; hence it has not been so rapidly executed as, under other conditions, it might have been. A strict regard to economy had to be exercised, and the soil being of a very ordinary character, the growth of trees and grasses has not been notably successful. Applications of manure, with partial renovation of the soil on spots, will go far toward securing a passable lawn. Even in its present state it contrasts favorably with its former neglected condition.

In addition to the planting and ordinary care of trees, a very consider-

able amount of labor has been expended in the care of numerous small reservations and unoccupied spaces distributed over the city. An average force of four men has been employed for a period of six months on this class of work.

One of the first duties undertaken by this commission was that of establishing a reserve garden for the preservation and preparation of trees for planting. The advantages derived from this source have been of great value, and have contributed largely to the success which has been attained in the ornamentation of the city. Many thousands of trees have been raised from a small size until they were large enough to plant out in permanent locations. This has added very materially to the progress of the work, not only from the saving effected in the purchase of suitable trees, but also in having them at hand and available at any time when required, so that they could be moved and set in place in a few hours without loss of vitality by exposure of roots, or from the casualties resulting from lengthened transportation. The stock of grown trees is at present large enough to obviate the necessity of further purchases for some time to come, except for a few particular kinds, as they may be required.

Respectfully submitted.

WM. R. SMITH,
Chairman Parking Commission.
WILLIAM SAUNDERS,
Secretary Parking Commission.

VIII.—APPENDIX No. 5.—REPORT OF INSPECTOR OF BUILDINGS.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
November 22, 1876.

SIR: I have the honor to transmit my annual report for the year ending November 30, 1876.

Tabular statement of permits issued for buildings from December 1, 1875, *to date.*

Number and description.	Value.
717 brick dwellings	$2,851,067
74 brick back-buildings	36,975
48 brick stables, private	29,600
2 brick churches	22,800
175 brick repairs, including vaults, areas, &c	180,640
118 brick stores	592,810
1 brick workshop	500
1 brick conservatory	800
1 brick laboratory	200
1 brick school-house	27,900
1 brick factory	8,000
2 brick convents	125,000
4 brick gas-works	20,000
213 frame dwellings	185,758
—— frame school-houses	———
26 frame back-buildings	5,505
24 frame stables	4,175
206 frame repairs, raising, lowering, &c	48,477
36 frame buildings removed	4,280
21 frame stores	7,850
4 frame offices	190
2 frame churches	750
1 glass conservatory	300
1,678	4,155,177

Also permits issued for water, sewer, and gas by Assistant Inspector M. C. Rerdell and his predecessor in charge, viz:

For water	1,103
For sewer	1,167
For gas	519
Total	2,789

The tabular statement of property owned and leased by the District, including wharves and docks, in Washington and Georgetown.

The property-book prepared for the purpose of office records showing tabular reports, metes and bounds of lots improved and unimproved, carefully plotted by Mr. Forsyth therein.

The outlines and plans of buildings owned by the District should be drawn, also, showing sewer, water, and gas connections. This work is impracticable at this time for want of assistance. The tabular statement of repairs shows only such repairs as have been made under your direction and not those made under the supervision of other depart-

ments of the government, which practice should be discontinued; for the reason that it is more expensive, and a careful examination would determine the fact. This department should be charged with the entire repairs of buildings; this being the only means of obtaining a correct record of the cost of repairs, or relieved from any portion thereof, except new or remodeling buildings. Insurance policies should be recorded in this office as provided for in the property-book, but I would recommend that the government in future assume its own risk on all buildings owned by it, except perhaps those in the county. This would be a saving of about $2,000 per annum. Of all which I ask your favorable consideration.

The Berrett School building, referred to in my last report as in course of erection, has been completed, at a cost of $24,755.50.

The grounds should be inclosed with a plain, substantial iron fence, at an estimated cost of $1,000.

There has been erected during this year in the southwestern portion of the city a substantial ten-room brick school-building, at the very moderate cost of $23,670, for the use of the colored schools, called the Randall Building, and derives its name from one of the early teachers of colored schools in this city. These two buildings are thoroughly warmed with Gold heaters, giving very great satisfaction in quality of heat and economy of fuel as compared with other buildings.

The subject of new school-buildings, especially for the white schools referred to in my last report, claims a word.

The number of rented rooms for schools is on the increase, and a large majority of them are unfit for use, at the same time drawing from the treasury annually for rents and repairs—to say nothing of the expensive manner of heating, that of stoves—a sum aggregating $30,000.

To take the place of rented rooms and to supply the increased demand it will require from six to eight ten-room school-buildings carefully distributed through the school-districts. These buildings completely fitted up, plain and substantial in their character, including grounds, would cost about $40,000 each. In view of these facts, there should be erected annually at least two of these buildings of the class named until the demand be met. At the same time ample accommodations should be made for the colored schools by the erection of two four-room school-buildings.

For the necessities of the county schools I refer you to my last report, as follows:

> Additional school-buildings are required as follows: A two-room brick building at Mount Pleasant and a four-room brick building in the vicinity of Tennallytown. This recommendation was made in my report last year. These two sections of the county are rapidly increasing in population, and have many children who are without school accommodations.

The property-book (now completed) contains plots or diagrams of land owned in the county. In many cases the metes and bounds are uncertain, and I recommend that the surveyor shall be directed, preparatory to setting new fencing, to run the lines of said lots.

MARKETS.

Under your direction the Western Market has been completed, giving to the dealers 105 stalls, with well-arranged surroundings. The stalls have been sold for a term of years, realizing the sum of $——.

This market, in its arrangement and completeness of appointments,

cannot be excelled in any city. The unsightly sheds on either side of K street will be removed and the sidewalks laid before winter sets in.

The Northern Liberty Market, situated at Seventh and O streets northwest, with its old sheds, still exists, and I have to call your attention again to the increasing demand for market accommodations in this locality. During the present year between three and four hundred buildings have been erected in the north and northwestern portion of the city, in addition to fifty or more beautiful residences at Le Droit Park, thereby giving to this market the support of hundreds of families whose patronage it has not heretofore had. A market-building should be at once erected on this or some adjacent site, which can be accomplished without one dollar of outlay for buildings or liability on the part of the Government. To all of which I invite your especial attention.

The northeastern market, located on H street, between Second and Third streets northeast, is built upon leased ground. Although at present but a limited business is done, yet it is destined at no distant day, judging from the improvements made in this section of the city during the past year, to become a flourishing and paying market.

The Georgetown market is located upon Bridge street, and extends to the north side of the Chesapeake and Ohio Canal. I recommend that forty feet of said market-house (now occupied as a fish-market) be cut off and added to the street, and that sheds be erected upon the bank of the canal for a fish-market. This would be a decided improvement to the market, giving additional stalls for general market purposes in the building, and also provide a turning place for wagons around the market-house.

HAY-SCALES.

Hay-scales were sold in July last aggregating $2,036.50, being an excess over last year of $1,256.50. New scales have been set up in Georgetown at a cost of $230. Limited repairs have been made to other scales, amounting to $73. There will be required for repairs of scales for the ensuing year $150.

WEIGHERS AND MEASURERS.

Some dissatisfaction having been expressed as to the manner in which the duties of sealers of weights and measures, weighers and measurers of wood, and counters of lumber, have been conducted, and in the proper performance of whose duties the people are so largely interested, I would suggest at as early a date as practicable a thorough re-organization of these departments of the government, and especially the consolidation of the office of sealers of weights and measures should be done at once.

ENGINE-HOUSES.

Engine-houses have been put in good repair. The interior of engine-house No. 1, so far as stalls are concerned, should be arranged similar to that of No. 2. Including these changes and incidental repairs for the ensuing year, estimated at $2,200, an addition of at least two engine-houses should be made at once. Some eight millions of dollars have been invested in private buildings by our citizens during the past two years, and possibly twenty millions since there has been an increase in the fire department.

No further comment is necessary. Approximate estimates of repairs for the various departments of the government for the ensuing year, aggregating $17,750, will be found under the various heads.

STATION-HOUSES.

Station-houses owned by the District and those leased for a term of years have been put in a good state of repair. Additional station-houses should be erected; one in the southern portion of the city to take the place of a rented building, and another in the northwestern part of the city, both of which are unsuitable for the purposes of station-houses.

While additional accommodations for the police force should be provided, these two buildings, especially, should be provided for at an early day.

The only station-house for the accommodation of the county or mounted police being located on the Seventh street road, north of Boundary street, (and recently leased by the government,) and the territory patrolled by them being many miles remote, extending from Uniontown to Tennallytown, it is evident that additional accommodations are required, and should be provided, and I recommend that a small building be erected, with the necessary police accommodations, in Uniontown, and also one at Brightwood, where prisoners may be detained when necessary.

Repairs under your direction and my supervision have been made for the year ending November 30, 1876, in the sum of $18,433.83, on buildings owned and leased by the District; and for the erection of new buildings, $94,874.24 Estimate for new buildings in accordance with recommendations, $313,000. (See schedule annexed.)

Probable result of sale of property recommended to be sold and applied as above, $197,700. (See schedule annexed.)

BUILDINGS FOR DISTRICT OFFICES, POLICE COURT, ETC.

The necessity for providing for these buildings has been alluded to at length in a previous report, and I deem it unnecessary to make more than a passing remark at this time. It is fair to estimate that during the past ten years twenty millions of dollars have been invested in buildings by private enterprise in the District of Columbia, while insufficient accommodations for public offices have existed and still exist for the departments named, and should be provided for at the earliest practicable moment. The energy of the government has been put forth in extending our streets and avenues, and in beautifying the same by the expenditure of millions, and which has had the co-operation and met the approval of a very large majority of our citizens, as well as of the country at large, and I ask for your careful and favorable consideration and co-operation in bringing up this important department of the government to its proper standard.

WHARVES AND DOCKS.

By reference to the tabular statement it will be seen that the condition of the wharves in Georgetown, with but few exceptions, remains the same as last year, as reported by Mr. William Forsyth, surveyor.

The value of our water-line around the city has yearly grown into notice and importance; its commerce has grown and its property value largely increased. New lines of steamers are being organized for local and distant traffic, and the time is not far distant when the whole river-front will be needed for the increasing demands of trade.

By reference to my last report it will be seen that the number of permits issued for buildings and additions for the year ending November

30, 1875, was 1,744, at a cost of $3,655,500. For the year ending November 30, 1876—the present year—as predicted in my last year's report, the value of improvements exceed those of last year, being $4,155,177.

By reference to tabular statement it will be seen that the number of buildings is less, showing conclusively that a better class and more business places have been erected; for instance, 25 brick stores for 1875, and 118 for this year; and while 837 brick dwellings cost $2,626,055 last year, 717 this year cost $2,851,067.

There is this year a decrease in the number of frame dwellings, being 254 for 1875 and 213 for 1876. There were 11 frame buildings removed last year from the fire districts, and this year there were 36. The removal of these buildings has, for the most part, taken place, and there have been erected in their stead substantial brick buildings.

These improvements have been distributed almost equally over the entire length and breadth of the city. The western and northwestern sections have kept pace in improvement with their usual activity, while in the southern, eastern, and northeastern portions there have been erected a greater number of buildings than in any previous year in the history of the city, an unmistakable evidence of prosperity and the confidence of our citizens in the government, and their indorsement of the improvements that have been made in extending streets and avenues and beautifying the same.

We have been informed that real estate in many of our sister cities has depreciated to a considerable extent. We are happy to state that, from the best information we can obtain and from our own knowledge, real estate in our city maintains its status, or, at least, a slight decrease in its value, and this possibly only to the extent of reduced prices of labor and material. This might well be expected, as we approximate to a solid basis of cost of labor and material. Thus homes of small proportions have been erected in the last few years and provided with modern improvements, giving to the occupants comfortable homes at figures within their means.

The number of buildings erected in Washington City prior to December 1, 1875, was 23,121. According to the report of General M. C. Meigs of 1853, there were at that time 7,711 buildings in the city of Washington. In the twenty-two years between 1853 and 1875 there were therefore erected 15,410 new buildings.

The number of buildings erected in Washington and Georgetown Cities prior to December 1, 1875, was 25,283. During the year up to December 1, 1876, 1,161 new buildings have been added in those two cities, showing the number of buildings erected in the cities of Washington and Georgetown to date to be 26,444. This is exclusive of buildings owned by the United States.

The building regulations as enforced have had the tendency to produce better and more thoroughly constructed buildings in the District. Although very deficient in many respects, they have been complied with for the most part by our citizens and builders. Our builders have almost uniformly conformed to the building regulations, and where violations have occurred they willingly repaired the same upon notice, with but few exceptions, and where suits have been entered and tried the regulations in the most part have been sustained by the court.

The commission appointed to draught building regulations for the construction of buildings in the District have performed that duty; providing therein for judicious regulations for all parts of buildings, which have been approved by the Commissioners. These building regulations

should be given to all parties interested at least three months prior to the commencement of the building season, say April 1 next.

The fire-limits, prior to their enforcement, should be extended as provided for therein, including the whole of Washington and Georgetown and the towns of the county. There will be, doubtless, arguments both for and against this proposition.

It is a fact that very many of frame, or so-called frame, buildings, for which permits have been issued in localities permitted by the regulations, can scarcely be considered frame dwellings, but simply inclosed sheds; in very many cases so poorly constructed as to answer the purpose of shelter but for a short time, and money expended in this direction is simply thrown away. In these poorly-constructed tenements the laboring man defeats the object he has in view; that of providing for himself and family, or investing the savings of years. It is a fact that cannot be controverted, that wherever frame buildings of the class indicated are erected, the value of the property adjoining the same, and sometimes the whole square, deteriorates from five to twenty per cent. These buildings should be prohibited by law. With the comparative cheapness of bricks and mortar, we would find neat and comfortable tenements of limited proportions arise in their stead; for this class of buildings can be constructed at a very small percentage over the cost of frame. This leads us to notice the responsibility and mechanical ability of persons applying for permits for the erection and construction of buildings. In other departments of the government permits are issued only to those known to be skilled mechanics; while no safeguards of this character are thrown around the erection of buildings wherein necessarily the lives of our citizens are jeopardized or secured by secure or insecure construction. This is a matter in which our citizens, one and all, are deeply interested, and our government, to some extent, responsible for its practice.

And now, in conclusion, I would suggest the propriety of taking some steps looking to the consolidation of a grand union depot of all the railroads entering the city, and the removal of the two railroad depots from the center of the city; and in this connection I beg leave to offer the following suggestions:

That the government reclaim, by filling in and the erection of wharves and docks, the marsh south of the White House and foot of Seventeenth street, by which several hundred acres of very valuable land could be utilized, and upon which there could be located a union depot, built either by the Government or private enterprise. By this means the unsightly sheds and depot of the Baltimore and Ohio Railroad would be removed, and all that portion of the city benefited, enabling that portion to keep pace in the way of improvements with all other sections, besides bringing the vessels and railroads together and materially lessening the cost of transfers.

During the past year your attention has been called by the inspector to the manner of putting up and constructing of awnings and signs, many of them jeopardizing the lives of citizens; but a remedy for these has been provided for in the new building regulations.

During the past year the duties of the inspector have been arduous and difficult; and while this is true, it has been my endeavor to discharge my duties to the government with fidelity and fairness to the citizens. How far I have succeeded it is left to my fellow-citizens to say. To you I am indebted for uniform courtesy and assistance.

In the discharge of my duties I have been ably assisted by the assist-

ant inspector, Mr. Rerdell, whose services have been invaluable to this department.

I am, sir, very respectfully,

THOS. M. PLOWMAN,
Inspector of Buildings.

To Lieut. R. L. HOXIE, U. S. A.
Engineer of District of Columbia.

Estimate.

For two new school-buildings and sites in Washington and Georgetown, white and colored	$80,000
For new school-house at Mount Pleasant	4,000
For new school-house at Tennallytown	7,000
For repairs, painting, &c., county school-houses	1,000
For cutting away 40 feet of the south end of Georgetown market	3,000
For erection of market building, Seventh and O streets, 200 stalls	130,000

STATION-HOUSES.

For purchase station-house on Tenth street northwest, (recently leased)	12,000
For purchase of station-house, Massachusetts avenue	12,000
For purchase station-house, first precinct	12,000
For the erection of station-house at Uniontown	6,000
For one additional station-house and site in the city	14,000
For incidental repairs for station-houses, including painting and fencing	1,400

ENGINE-HOUSES.

For erection of additional engine-house in northwestern portion, including site	14,000
For the erection of additional engine-house on site owned by the city	8,000
For repairs of engine-houses	2,200

HAY-SCALES.

For repair of hay-scales	150
For erection of police court on site owned by the city	14,000
For repairs of school-houses, white and colored, cities of Washington and Georgetown, painting, repairs, fencing, additional heating-surfaces, water-closets, &c	10,000
	30,750

I recommend that the following property be sold and applied to the purposes above named:

The central guard-house on Louisiana avenue, estimated value	$40,000
The lot corner of Ninth street and New York avenue, recently occupied as police-station	7,500
The lot on Eighth street, purchased from Mayor Wallach for an engine-house, (unsuitable)	3,500
The old town hall, Georgetown	6,000
The powder-magazine, Georgetown heights	700
The sale of 200 stalls in building to be erected at Seventh and O streets northwest, for market purposes	140,000
	197,700

Expenditures for repairs under direction of engineer for year ending November 30, 1876.

WHITE SCHOOLS.

Wallach	$1,402 00	
Cranch	560 00	
Jefferson	1,500 00	
Berrett	10,284 00	
		$13,746 00

COUNTY SCHOOL.

Soldiers' Home		$215 00

STATION-HOUSES.

E street, between Third and Four-and-a-half streets, southwest	$434 70	
Corner High street and the canal, Georgetown	43 00	
K street, between Twentieth and Twenty-first streets, northwest	61 00	
Tenth street, between D and E, northwest	1,047 09	
Massachusetts avenue, between Ninth and Tenth, northwest	267 73	
South Carolina avenue, between Fifth and Sixth streets, southeast	4 87	
Police court	158 00	
Seventh precinct	555 00	
		2,571 39

ENGINE-HOUSES.

D street, between Twelfth and Thirteenth streets, northwest	1,460 00	
Virginia avenue, near Four-and-a-half street, southwest	17 00	
		1,477 00

MARKETS.

Eastern	108 00	
Georgetown	65 11	
Western	178 33	
Northern Liberty, (hay-scales)	73 00	
		424 44
Total		18,433 83

VIII.—Appendix No. 6.—Overseer of Repairs.

Engineer's Office, District of Columbia,
Washington, November 30, 1876.

Sir: I have the honor to submit my annual report of the operations of this office from December 1, 1875, to date.

The employés under me have been engaged in repairing the various streets, avenues, alleys, sidewalks, roads, bridges, sewers, sewer-traps, and pumps, and the cleaning of sewers and sewer-traps and making permanent improvements by completing work commenced by contractors and left unfinished by reason of joint resolution of March 14, 1876, upon various streets and avenues.

PUMPS.

There are in the city and Georgetown 449 pumps; 13 of these were put in during the year. Seventeen wells have been deepened; 26 wells have been cleaned; 7 pumps have been removed, and the wells filled, and 1,160 repairs have been made.

COUNTY ROADS AND BRIDGES.

Continual repairs are necessary on the various county roads in order to keep them in suitable condition for travel. The heavy rains during the past summer caused large washes and carried away culverts on various roads, and demonstrated the incapacity of several brick and pipe culverts. It required quite a large sum of money to repair the damages these roads sustained, and especially on the New Cut, Woodley Lane, Ridge, and Seventh street roads. While these repairs were being made culverts were enlarged, and the improvements made with a view to make them as permanent as possible with the limited means at the disposal of the engineer.

GRAVEL-PITS.

The gravel pits at the head of the main sewers accomplish the purposes for which they were intended. The following is the amount of gravel and sand removed from each pit during the year: From Fifteenth and Boundary, northeast, 300 yards; Tenth and Boundary, northeast, 200 yards; First and Boundary, northwest, 300 yards; Gales's woods, 2,252 yards; Eighth and Grant avenue, 1,480 yards; Eighteenth and Boundary, 668 yards; making a total of 5,200 yards. This amount will be greatly decreased when the improvements suggested by you are completed. The material removed from the pits is claimed by the parties owning the ground on which they are situated.

SEWER-TRAPS.

There are in the city and Georgetown 516 corporation traps, 732 Chase traps, 323 Gleason traps; 3 wooden traps, 47 shoots, and 838 drops; making a total of 2,459. There are employed on this work one sub-overseer, four trappers, and three horses, carts, and drivers. The traps are cleaned four times per year at a cost of 43 cents per trap. I respectfully recommend that this force be increased by the addition of two trappers and two horses, carts, and drivers, so that the traps could be cleaned seven times per year. The traps in the vicinity of and on the unimproved streets and alleys become foul much oftener than those on improved streets and alleys, and in order to keep them in perfect sanitary condition it becomes necessary to break the gang, which causes a considerable loss of time. The additional force asked for could be used to a very great advantage in performing this service in remote places.

SEWERS.

The sewer-cleaners have been employed in cleaning brick and pipe sewers and the gravel-pits. The 15-inch pipe-sewer on Thirteenth-and-a-half street southwest, between B and D, put down in November, 1875, by Samuel Cook, had to be taken up to be cleaned. It was relaid at the expense of the contractor, and is now in perfect working order. Six-inch pipe has in some cases been used in connecting the traps with the reservoirs, which is found to be too small, as it is easily obstructed. Twelve-inch pipe has been substituted. The brick and pipe sewers in this city and Georgetown are in good condition, with few exceptions, where complaints are made relative to overflow and back-water. This is generally attributed to the incapacity of a number of small pipe-sewers which were laid by the board of public works. The only remedy for this whole difficulty will be the laying of a number of auxiliary sewers. To accomplish this will require quite a large outlay. Your attention is especially called to the large number of cast-iron man-hole covers that have been stolen during the year. The junk-shops and founderies have been searched, but none have been recovered. I respectfully recommend that a lock be attached to each, which can be done at a small expense. Chains and staples have been tried as an experiment on some of them and have proved useless.

CLEANING ALLEYS.

The alleys are now cleaned at a much less cost than any previous year. Those that are paved with cobble-stones are constantly in need

of repairs. I suggest that hereafter all alleys which are unimproved or need extensive repairs be concreted. Machinery can be procured for this purpose at a small outlay, and all necessary repairs upon streets and avenues paved with concrete could be made at a moderate cost.

CLEANING STREETS AND AVENUES.

The cleaning of streets and avenues has been done in a satisfactory manner. The present contractor has been at work for the past seven months, and the amount saved during this period in comparison with the price paid last year is $9,111, a very considerable item. The following streets and avenues should be cleaned twice a week: Pennsylvania avenue, from First to Seventeenth; Fifteenth, from Pennsylvania to New York avenue; B north and south, from First east to First west; First east and west, from B north to B south; B north, from Seventh to Twelfth; F, from Fifth to Fifteenth; G, from New Jersey avenue to Fifteenth; Ninth, from B north to M; Seventh, from B north to Q; and Bridge, from Rock Creek to Market street, Georgetown. All other paved streets should be cleaned once a week. Under the present system the majority of the streets and avenues are cleaned once a month, and the residents thereon complain that they are slighted, and they certainly have just cause for complaint, especially during the autumn months when the leaves are falling from the trees. A number of arrests have been made (not by the police) of parties sweeping rubbish into the streets from their stores. Under the existing law they are entitled to twenty-four hours to remove it. This should be changed by striking out the twenty-four-hour clause.

CITY RAILROADS.

It is greatly to be deplored that the city railroad companies persist in repairing between their tracks with cobble and other irregular stones, as it is constantly being repaired, and destroys the appearance of the street.

WOOD PAVEMENTS.

Very few repairs have been made upon wood pavements during the past season, and those only when found absolutely necessary to prevent accidents. I recommend that hereafter all repairs to wood pavements be made by filling the holes with gravel, as the blocks are in such a state of decay that it would be useless to repair them with the same material.

OBSTRUCTED STREETS.

I desire to call your attention to the great nuisance caused by the obstruction of streets by the wagons of dealers, in the vicinity of the several market-houses, especially Seventh and Ninth streets, between B north and Pennsylvania avenue. These two streets are thoroughfares that are in constant use, and at times on market days it is impossible for carriages to pass. The carriage way on B street north, between Seventh and Twelfth streets, was made of an extraordinary width for the purpose of parking wagons thereon. I suggest that some measures be taken to enforce this rule and keep these streets clear.

CHAIN-GANG.

The chain-gang has been advantageously used in grading and graveling streets, cleaning gutters, and digging tree-holes. The average number worked is seventy-five, with six overseers and from twelve to twenty carts. These men are imprisoned for petty offenses, and much prefer working to being confined in the jail or work-house. They work as well as paid laborers, and very few have escaped. The amount saved to the District, rating them at the same wages paid laborers, is $16,162.

COMMUNICATIONS.

I have received from your office 590 communications; of these, 508 have been acted upon. A large number of them are from the board of health, and some of these are of a very trifling character.

In conclusion, I desire to thank you for the many courtesies extended me in our official relations.

Very respectfully,

CHAS. W. CUNNINGHAM.

Lieut. R. L. HOXIE, U. S. A.,
Engineer District of Columbia.

	Labor.	Material.	Total.
SUNDRIES.			
Overseer of repairs	$1,606 66		$1,606 66
Clerk	942 00		942 00
Superintendent of wharf	392 50		392 50
Time-keeper	200 00		200 00
Detailed as messengers, Morrison building	446 50		446 50
Detailed to field service	355 50		355 50
Detailed to superintendent of property	531 00		531 00
Police duty	485 25		485 25
Watching machinery	112 50		112 50
Building shed for van	85 75	$30 41	116 16
Paving yard of engine-house No. 4	269 25	95 50	364 75
Paving around hay-scales, Seventh and P streets, northwest	12 50	7 00	19 50
Repairing Northern market-house	59 50	20 50	80 00
Flooring K street bridge, Rock Creek	207 75	404 00	611 75
Flooring M street bridge, Rock Creek	102 50	667 44	769 94
Placing guard around urinal	20 00	6 00	26 00
Repairing pumps	4,176 50	907 90	5,084 40
Cleaning traps	4,215 00		4,215 00
Cleaning sewers	9,561 00	95 33	9,656 33
Cleaning gutters	1,632 38		1,632 38
Cleaning graveled streets	281 50		281 50
Repairing sewers	416 50	94 00	510 50
Building sewer, I street southwest, between First & Canal streets	363 50	857 19	1,220 69
Building sewer, I street northeast, between Ninth & Tenth streets	180 50	171 37	351 87
Building sewer, Twelfth and N streets, northwest	53 00	51 24	104 24
Total	26,709 04	3,407 88	30,116 92
REPAIRS OF COUNTY ROADS AND BRIDGES.			
Carroll road	1,732 75	9 25	1,742 00
Rock Creek Church road	458 50		458 50
Broad Branch road	781 00		781 00
Murdock Mill road	418 25		418 25
Ridge road	2,513 75		2,513 75
Woodley Lane road	3,023 50	38 50	3,062 00
Piney Branch road	451 75		451 75
Sargent road	82 00		82 00
Walker road	117 00		117 00
Bladensburgh road	1,185 50		1,185 50
Old Bladensburgh road	523 75		523 75
Linnean Hill road	854 00	24 00	878 00
Seventh street road	1,794 15	30 16	1,824 31
Benning's road	171 00	16 70	187 70
Anacostia road	22 00	2 75	24 75

	Labor.	Material.	Total.
REPAIRS OF COUNTY ROADS AND BRIDGES—Continued.			
Milk-house Ford road	$559 00	$23 25	$582 25
Hillsdale roads	387 00		387 00
Blair road	267 50		267 50
Pierce Mill road	652 00		652 00
Brentwood road	705 50		705 50
Lincoln road	922 50		922 50
New Cut road	1,548 38	197 40	1,745 78
Chase road	107 50		107 50
Spring road	256 00		256 00
Riggs road	202 00		202 00
Central avenue	281 50		281 50
Military road	77 00		77 00
Swart's road	34 50		34 50
Daniels's road	374 50		374 50
Livingston road	132 00		132 00
Queen's Chapel road	93 00	75 76	168 76
Nichols avenue	186 00		186 00
Harrison street	100 00		100 00
Suit road	21 00	31 50	52 50
Sumner street	150 75		150 75
Total	21,186 53	449 27	21,635 80
REPAIRS OF STREETS AND SIDEWALKS.			
First street west	326 45	44 75	371 20
Second street west	82 47	2 25	84 72
Third street west	73 04	11 95	84 99
Fourth street west	80 62	86	81 48
Fourth-and-a-half street west	48 78	85	49 63
Fifth street west	85 35	2 90	88 25
Sixth street west	207 00	8 31	215 31
Sixth-and-a-half street west	14 95		14 95
Seventh street west	450 28	175 10	625 38
Eighth street west	39 75	85	40 60
Ninth street west	209 00	57 37	266 37
Tenth street west	220 70	9 32	230 02
Eleventh street west	118 90	2 42	121 32
Twelfth street west	177 95	70	178 65
Thirteenth street west	331 33	11 52	342 85
Thirteenth-and-a-half street west	52 30	1 96	54 26
Fourteenth street west	311 00	9 70	320 70
Fifteenth street west	75 75	4 70	80 45
Sixteenth street west	31 70		31 70
Seventeenth street west	75 15		75 15
Eighteenth street west	91 50	2 85	94 35
Nineteenth street west	156 00	14 80	170 80
Twentieth street west	133 80	64 10	197 90
Twenty-first street west	37 00		37 00
Twenty-second street west	68 75		68 75
Twenty-third street west	123 25	13 50	136 75
Twenty-fourth street west	183 50	22 00	205 50
Twenty-fifth street west	107 75		107 75
Twenty-sixth street west	483 20	116 85	600 05
Twenty-seventh street west	18 50		18 50
Half street east	94 50		94 50
First street east	44 90		44 90
Second street east	41 40	45	41 85
Third street east	136 50	20 20	156 70
Fourth street east	45 30		45 30
Fifth street east	37 00	65	37 65
Sixth street east	453 00	5 50	458 50
Eighth street east	20 97	95	21 92
Ninth street east	159 50	104 47	263 97
Tenth street east	18 90	11 00	29 90
Eleventh street east	911 03	69 00	980 03
A street north	37 00		37 00
B street north	1,974 38	931 11	2,905 49
C street north	426 35	8 00	434 35
D street north	104 40	4 65	109 05
E street north	740 00	363 25	1,103 25
F street north	31 00	1 00	32 00
G street north	41 40	79 30	120 70
H street north	427 95	23 50	451 45
I street north	190 00	5 65	195 65
K street north	608 72		608 72
L street north	58 32		58 32
M street north	82 55		82 55
N street north	112 50	17 20	129 70
O street north	221 77	62 50	284 27
P street north	169 66		169 66
Q street north	169 43		169 43
R street north	1,226 85	126 00	1,352 85
S street north	50 50		50 50

	Labor.	Material.	Total.
REPAIRS OF STREETS AND SIDEWALKS—Continued.			
T street north	$26 75		$26 75
V street north	30 50		30 50
A street south	24 00		24 00
B street south	34 60		34 60
C street south	132 30		132 30
D street south	126 25		126 25
E street south	43 90	$10 50	54 40
F street south	215 85		215 85
G street south	66 21	90	67 11
H street south	51 00		51 00
I street south	16 00		16 00
K street south	21 50		21 50
M street south	70 50		70 50
N street south	35 25		35 25
Boundary street	134 55		134 55
Columbia street	178 50		178 50
De Sales street	102 00	11 21	113 21
East Capitol street	15 50		15 50
North Capitol street	628 37		628 37
Pierce street	19 50		19 50
South Capitol street	432 37		432 37
Stoughton street	532 00	500 75	1,032 75
Delaware avenue	49 00	1 36	50 36
Louisiana avenue	28 80		28 80
Massachusetts avenue	1,601 37	189 96	1,791 33
Maryland avenue	263 00		263 00
New Hampshire avenue	18 00		18 00
New Jersey avenue	302 60		302 60
New York avenue	663 20	13 10	676 30
Pennsylvania avenue	310 92	14 79	325 71
Vermont avenue	305 95		305 95
Virginia avenue	73 70		73 70
First street, Georgetown	101 50		101 50
Third street, Georgetown	201 00	123 82	324 82
Bridge street, Georgetown	63 20		63 20
Congress street, Georgetown	121 00	6 35	127 35
Dunbarton street, Georgetown	4 40		4 40
Fayette street, Georgetown	16 00	3 25	19 25
Frederick street, Georgetown	42 00		42 00
Gay street, Georgetown	29 80	11 00	40 80
Grace street, Georgetown	8 80		8 80
Greene street, Georgetown	11 00		11 00
High street, Georgetown	147 75	38 44	186 19
Jefferson street, Georgetown	27 00		27 00
North street, Georgetown	2 80	75	3 55
Montgomery street, Georgetown	4 95		4 95
Valley street, Georgetown	21 00	6 00	27 00
Water street, Georgetown	13 23		13 23
West street, Georgetown	4 78		4 78
Washington street, Georgetown	29 23	1 00	30 23
	20,454 88	3,347 17	23,802 05
PLANK SIDEWALKS.			
Third street east	9 00	10 95	19 95
Fourth street west	31 00	7 69	38 69
Fourth-and-a-half street west, extended	33 50	19 00	52 50
Seventh street west	157 50	124 40	281 90
Eighth street west	81 50	43 50	125 00
Fourteenth street west	6 00	2 20	8 20
Eighteenth street west	22 00	12 33	34 33
Twenty-second street west	46 50	15 10	61 60
Twenty-third street west	11 00	11 87	22 87
Twenty-fourth street west	47 50	32 00	79 50
B street north	68 00	29 50	97 50
D street north	14 50	8 50	23 00
U street north	60 00	33 98	93 98
College street	15 75	11 50	27 25
Park street	103 25	53 50	156 75
Pomeroy street	4 75	1 47	6 22
Sherman street	6 00	7 14	13 14
Trumbull street	29 25	16 21	45 46
New Hampshire avenue	15 00	11 40	26 40
New York avenue	64 50	22 40	86 90
	826 50	474 64	1,301 14
REPAIRS OF TRAPS AND MAN-HOLES.			
First street and Pennsylvania avenue, northwest	7 00	1 14	8 14
First and C streets, northwest	12 25	40	12 65
First, between G and H streets, northwest	13 00	7 00	20 00
First, between B and C streets, northwest	10 50		10 50

	Labor.	Material.	Total.
REPAIRS OF TRAPS AND MAN-HOLES—Continued.			
First, between D and C streets, northwest	$7 00	$0 50	$7 50
First, between D and E streets, northwest	3 50		3 50
First, bewteen D and E streets, northeast	8 75	50	9 25
First, between B and C streets, southwest	13 00	3 50	16 50
Second and H streets, northwest	35 00	22 37	57 37
Second, between B and C streets, northwest	1 75	70	2 45
Second, between A street and Pennsylvania avenue, northeast	7 00		7 00
Third and E streets, northwest	1 75	75	2 50
Third, between L and M streets, northwest	7 00		7 00
Third, between E street and Indiana avenue, northwest	6 75	10 00	16 75
Third, between D and E streets, northwest	7 00	1 00	8 00
Third street and Massachusetts avenue, northeast	13 00	20 95	33 95
Third street and Maryland avenue, northeast	17 50	68 38	85 88
Third and C streets, northeast	17 50	54 73	72 23
Third, between L and M streets, southwest	1 50	3 50	5 00
Fourth and O streets, northwest	7 50	9 00	16 50
Fourth-and-a-half and H streets, southwest	7 00		7 00
Fourth-and-a-half and E streets, southwest	1 75	50	2 25
Fourth-and-a-half and C streets, southwest	3 50	7 00	10 50
Fourth-and-a-half, between E and F streets, southwest	14 00	7 00	21 00
Fourth-and-a-half, between C street and Maryland ave., southwest	3 50		3 50
Fifth, between G and H streets, northwest	7 00	50	7 50
Sixth and L streets, northwest	7 00	5 00	12 00
Sixth and O streets, northwest	1 75		1 75
Sixth and B streets, northwest	7 00		7 00
Sixth and G streets, northwest	2 25	52	2 77
Sixth and H streets, northwest	10 00	1 50	11 50
Sixth and P streets, northwest	7 00	6 00	13 00
Sixth and Boundary streets, northwest	3 50	55	4 05
Sixth, between H and I streets, northwest	3 50	25	3 75
Sixth street, between Pennsylvania and Missouri avenues	7 00	1 25	8 25
Sixth street and Maryland avenue, southwest	7 00	4 71	11 71
Sixth and F streets, southwest	3 50	3 50	7 00
Sixth street and Missouri avenue, southwest	10 00	5 00	15 00
Sixth and H streets, northeast	5 25		5 25
Sixth and K streets, northeast	77 00	69 18	146 18
Seventh and B streets, northwest	6 75	20	6 95
Seventh street and Louisiana avenue, northwest	9 00		9 00
Seventh, between B street and Pennsylvania avenue, northwest	13 50	3 50	17 00
Seventh, between B and B streets, southwest	3 50		3 50
Seventh street and Maryland avenue, southwest	30 00	3 50	33 50
Seventh and D streets, southwest	7 00	3 50	10 50
Seventh and B streets, southwest	13 50	2 50	16 00
Eighth and I streets, northwest	14 00	9 75	23 75
Eighth and H streets, northwest	6 00		6 00
Ninth and M streets, northwest	8 75	16 00	24 75
Ninth and F streets, northwest	10 50	40 58	51 08
Tenth and Columbia streets, northwest	7 00	2 75	9 75
Tenth and R streets, northwest	7 00	3 50	10 50
Tenth, between M and N streets, northwest	38 00	22 83	60 83
Tenth, between R street and Rhode Island avenue, northwest	14 00	6 00	20 00
Tenth and C streets, southwest	15 25	6 50	21 75
Eleventh and K streets, northwest	3 50		3 50
Eleventh and C streets, southwest	14 00	13 50	27 50
Eleventh street and Virginia avenue, southwest	31 00	81 90	112 90
Eleventh street and South Carolina avenue, southeast	7 00		7 00
Twelfth street and Massachusetts avenue, northwest	3 50		3 50
Twelfth street and Pennsylvania avenue, northwest	23 25	19 75	43 00
Twelfth and C streets, northwest	31 00		31 00
Twelfth and B streets, northwest	27 00	23 25	50 25
Twelfth and P streets, northwest, (two traps)	42 00	163 80	205 80
Twelfth and G streets, southeast	14 00	13 00	27 00
Twelfth and I streets, southeast	3 50		3 50
Thirteenth, between M and N streets, northwest	10 50	3 50	14 00
Fourteenth and K streets, northwest	17 50	16 75	34 25
Fourteenth, between H and I streets, northwest	10 50	2 75	13 25
Fourteenth, between B and B streets, southwest	17 50	6 25	23 75
Fifteenth and T streets, northwest	2 25	50	2 75
Sixteenth and T streets, northwest	6 75		6 75
Sixteenth, between M and N streets, northwest	7 00	1 50	8 50
Sixteenth, between K and L streets, northwest	3 50		3 50
Sixteenth, between P and Q streets	3 50	20	3 70
Seventeenth and N streets, northwest	21 00	39 41	60 41
Seventeenth and De Sales streets, northwest	2 75	1 25	4 00
Seventeenth and Q streets, northwest	3 50	50	4 00
Seventeenth and P streets, northwest	7 50	2 00	9 50
Eighteenth and F streets, northwest	7 00		7 00
Eighteenth and G streets, northwest	7 00	27 50	34 50
Twentieth and Q streets, northwest	3 50	40	3 90
Twentieth, between K and L streets, northwest	10 50	4 50	15 00
Twentieth, between L and M streets, northwest	7 00		7 00
Twenty-first street and Virginia avenue, northwest	3 50		3 50

	Labor.	Material.	Total.
REPAIRS OF TRAPS AND MAN-HOLES—Continued.			
Twenty-fourth, between L and M streets, northwest	$4 75		$4 75
Twenty-fifth and K streets, northwest	7 00	$3 50	10 50
Twenty-sixth, between I and K streets, northwest	3 50		3 50
A, between Third and Fourth streets, southeast	1 75	7 00	8 75
B, between Seventh and Ninth streets, northwest	5 25	1 50	6 75
C street and New Jersey avenue, northwest	1 50		1 50
D street and Delaware avenue, northeast	2 50	1 00	3 50
D, between Ninth and Tenth streets, northwest	18 00	4 75	22 75
E street and New Jersey avenue, northwest	21 00	81 00	102 00
F, between Fifth and Sixth streets, northwest	15 25	13 25	28 50
F, between Ninth and Tenth streets, northwest	15 50	4 75	20 25
G, between Fourth-and-a-half and Sixth streets, southwest	24 50	16 50	41 00
G, between Seventeenth and Eighteenth streets, northwest	4 25		4 25
H, between Twentieth and Twenty-first streets, northwest	3 50		3 50
H, between First street and Delaware avenue, northeast	7 00		7 00
I, between Eleventh and Twelfth streets, northwest	7 50	1 90	9 40
L, between Sixth and Seventh streets, northwest	7 00	1 17	8 17
L, between Seventh and Eighth streets, northwest	3 50		3 50
L, between Fifteenth street and Vermont avenue, northwest	3 50		3 50
L street and Connecticut avenue, northwest	7 00	2 75	9 75
M, between Thirteenth and Fourteenth streets, northwest	3 50	3 50	7 00
N, between Fourth and Fifth streets, northwest	15 25	3 75	19 00
O, between Fifth and Sixth streets, northwest	3 50	7 50	11 00
P, between Fifteenth and Sixteenth streets, northwest	1 25	3 25	4 50
P street bridge, northwest	62 00	12 50	74 50
Q street and Connecticut avenue, northwest	12 25	87	13 12
R, between Twelfth and Thirteenth streets, northwest	17 00	3 30	20 30
R, between Sixteenth and Seventeenth streets, northwest	1 25	7 50	8 75
R street and Connecticut avenue, northwest	10 50	5 50	16 00
R and Boundary streets, northwest	8 25		8 25
Delaware avenue and H street, northeast	9 00	2 50	11 50
Judiciary Square, northwest	14 00	26 66	40 66
Massachusetts avenue and Eighth street, northeast	17 50	74 22	91 72
Massachusetts avenue and Ninth street, northeast	17 50	74 22	91 72
Massachusetts avenue and Tenth street, northeast	17 50	74 22	91 72
New Jersey and Virginia avenues, southeast	5 25	75	6 00
New Jersey avenue, between Q and R streets, northwest	2 50	70	3 20
New Jersey avenue and G street, northwest	14 00	4 00	18 00
Nichols avenue, Uniontown	21 00	9 75	30 75
North Capitol street and Massachusetts avenue, northwest	17 00	16 66	33 66
North Capitol and I streets, northeast	21 25	3 33	24 58
Rhode Island avenue and Seventeenth street, northwest	3 00		3 00
Rhode Island avenue, between Ninth and Tenth streets, northwest	17 00	7 50	24 50
First and Potomac streets, Georgetown	7 50		7 50
First and Frederick streets, Georgetown	14 00	3 80	17 80
Second and Market streets, Georgetown	16 50	11 85	28 35
Fourth and High streets, Georgetown	7 00	3 50	10 50
Fourth, between High and Market streets, Georgetown	7 00	11 75	18 75
Bridge and Congress streets, Georgetown	16 50	1 40	17 90
Bridge and Potomac streets, Georgetown	10 50	2 20	12 70
Bridge and High streets, Georgetown	3 50		3 50
Bridge and Washington streets, Georgetown	6 00		6 00
Jefferson and Water streets, Georgetown	17 50	3 50	21 00
Jefferson street, near canal, Georgetown	3 50		3 50
High and Beall streets, Georgetown	7 50	3 50	11 00
Alley in square No. 168	10 50	7 50	18 00
Alley in square No. 178	10 50	7 50	18 00
Alley in square No. 180	7 50	4 50	12 00
Alley in square No. 257	10 50	2 50	13 00
Alley in square No. 335	21 00	9 00	30 00
Alley in square No. 369	13 50	4 50	18 00
Alley in square No. 371	23 50	4 95	28 45
Alley in square No. 449	53 00	38 40	91 40
Alley in square No. 454	11 75	17 20	28 95
Alley in square No. 424	17 00	75	17 75
Alley in square No. 491	14 00	6 25	20 25
Alley in square No. 501	7 00		7 00
Alley in square No. 528	9 25		9 25
Alley in square No. 533	10 50	1 25	11 75
Alley in square No. 564	17 00	4 90	21 90
Alley in square No. 574	7 50	2 10	9 60
Alley in square No. 575	22 25	1 75	24 00
Alley in square No. 569	10 50	70	11 20
Total	1,811 25	1,496 70	3,307 95
REPAIRS OF ALLEYS.			
Alley in square No. 70	22 50	1 18	23 68
Alley in square No. 75	145 50	29 20	174 70
Alley in square No. 221	62 50	11 20	73 70
Alley in square No. 239	124 50	47 95	172 45
Alley in square No. 245	25 00		25 00

	Labor.	Material.	Total.
REPAIRS OF ALLEYS—Continued.			
Alley in square No. 333	$35 65	$4 50	$40 15
Alley in square No. 336	7 00		7 00
Alley in square No. 337	14 00	2 50	16 50
Alley in square No. 338	43 80	6 25	50 05
Alley in square No. 339	204 00	49 00	253 00
Alley in square No. 365	26 90		26 90
Alley in square No. 366	28 00	1 45	29 45
Alley in square No. 367	13 85	4 25	18 10
Alley in square No. 373	15 50	3 90	19 40
Alley in square No. 404	7 40		7 40
Alley in square No. 447	16 50	3 20	19 70
Alley in square No. 449	21 00	1 00	22 00
Alley in square No. 453	13 40	10 75	24 15
Alley in square No. 454	111 00	5 00	116 00
Alley in square No. 461	20 00		20 00
Alley in square No. 490	76 00	18 00	94 00
Alley in square No. 491	37 50	4 20	41 70
Alley in square No. 499	27 50	9 50	37 00
Alley in square No. 510	12 20	1 20	13 40
Alley in square No. 511	50 30	4 00	54 30
Alley in square No. 512	15 00	50	15 50
Alley in square No. 513	16 50		16 50
Alley in square No. 527	16 50	3 20	19 70
Alley in square No. 565	31 25		31 25
Alley in square No. 623	84 00	10 60	94 60
Alley in square No. 900	2, 119 88		2, 119 88
Total	1, 544 63	232 53	1, 777 16
CONTRACTORS.			
S. Cook, sewer, Thirteenth-and-a-half, between B and D streets, southwest.	218 63	87 02	305 65
S. Cook, Ninth street, southwest	762 50	133 50	896 00
J. Taylor, moving property to yard	251 00		251 00
Gantz & Appelman, Nineteenth street	187 75	43 72	231 47
P. Cullinane, K street, northeast	7 50		7 50
Albert Gleason, K street, northeast	7 50		7 50
Albert Gleason, trap, Fifth and R streets, northwest	3 25		3 25
Albert Gleason, Seventh street, northwest	114 50		114 50
M. M. Parker, alley, Twelfth, between N and O streets	12 00	10 77	22 77
Wroe Brothers, sewer, F, between First and North Capitol streets	100 50	3 70	104 20
Total	*1, 665 13	*278 71	*1, 943 84
RECAPITULATION.			
Overseer of repairs	1, 606 66		1, 606 66
Clerk	942 00		942 00
Superintendent of wharf	392 50		392 50
Time-keeper	200 00		200 00
Detailed as messengers, Morrison building	446 50		446 50
Detailed to field-service	355 50		355 50
Detailed to superintendent of property	531 00		531 00
Police-duty	485 25		485 25
Watching machinery	112 50		112 50
Building shed for van	85 75	30 41	116 16
Paving yard of No. 4 engine-house	269 25	95 50	364 75
Paving around hay-scales, Seventh and P streets	12 50	7 00	19 50
Repairing Northern Market-House	59 50	20 50	80 00
Flooring K street bridge, (Rock Creek)	207 75	404 00	611 75
Flooring M street bridge, (Rock Creek)	102 50	667 44	769 94
Placing guard-stones around urinal	20 00	6 00	26 00
Repairing pumps	4, 176 50	907 90	5, 084 40
Cleaning traps	4, 215 00		4, 215 00
Cleaning sewers	9, 561 00	95 33	9, 656 33
Cleaning gutters	1, 632 38		1, 632 38
Cleaning graveled streets	281 50		281 50
Repairing sewers	416 50	94 00	510 50
Building sewer, I street, southwest, between First and Canal streets.	363 50	857 19	1, 220 69
Building sewer, I street, northeast, between Ninth and Tenth streets.	180 50	171 37	351 87
Building sewer, Twelfth and N streets, northwest	53 00	51 24	104 24
Contractors	1, 665 13	278 71	1, 943 84
Repairs of county roads and bridges	21, 186 53	449 27	21, 635 80
Repairs of streets and sidewalks	20, 454 88	3, 347 17	23, 802 05
Plank sidewalks	826 50	474 64	1, 301 14
Repairs of traps and manholes	1, 811 25	1, 496 70	3, 307 95
Repairs of alleys	1, 544 63	232 53	1, 777 16
	74, 197 96	9, 686 90	83, 884 86
Deduct amount charged contractors	1, 665 13	278 71	1, 943 84
	72, 532 83	9, 408 19	81, 941 02

* These amounts to be deducted from contractors' accounts.

VIII.—APPENDIX No. 7.—REPORT OF SUPERINTENDENT OF PROPERTY.

SIR: I have the honor to transmit herewith the annual report of the Superintendent of Property for the year ending November 30, 1876, as follows:

CLASS 1.—*Stationery.*

Total amount purchased as per abstract and invoices	$7,220 52
Issued to—	
Commissioners District of Columbia	347 90
Various District offices	1,530 82
Public schools	3,898 24
Police court	129 19
Comptroller and auditor	124 91
Collector District of Columbia	187 21
Washington Asylum	55 53
Attorney District of Columbia	96 31
Deputy comptroller	58 52
Fire department	56 03
Superintendent of assessments	388 55
Board of audit	7 50
Treasurer District of Columbia	90 24
Water-registrar	249 57
	7,220 52

CLASS 2.—*Blank forms and printing.*

114,200 blanks, half letter	685 20
169,500 blanks, quarter letter	593 25
6,100 blanks, full cap	64 90
35,000 blanks, half cap	210 00
11,950 blanks, folio post	179 25
4,500 blanks, half folio post	38 25
2,000 blanks, demy	34 00
8,500 blanks, medium	170 00
Miscellaneous	1,357 33
	3,332 18
Issued to—	
District offices	56 29
Police court	147 39
Collector District of Columbia	651 05
Public schools	655 28
Attorney District of Columbia	709 87
Water-registrar	312 30
	3,332 18

CLASS 3.—*School-books.*

Total amount purchased as per abstract and invoices	4,405 61
Issued to the public schools as per abstract	4,405 61

CLASS 4.—*Furniture.*

Total amount purchased as per abstract and invoices	14,049 59
Issued to—	
District offices	622 08
Fire department	1,384 71
Metropolitan police	2,622 13
Police court	236 61
Public schools	8,695 28
Washington Asylum	488 78
	14,049 59

CLASS 5.—*Hardware.*

Total amount purchased as per abstract and invoices	$7,382 52
Issued to—	
Fire-alarm telegraph	2 75
Metropolitan police	370 37
Police court	42 12
Washington Asylum	1,138 74
Engineer District of Columbia	1,671 70
Fire department	1,195 81
Water-registrar	1,766 30
Public schools	1,194 73
	7,382 52

CLASS 6.—*Groceries.*

Total amount purchased as per abstract and invoices	9,357 49
Issued to—	
Washington Asylum	8,823 86
Fire department	146 43
Public schools	157 58
Metropolitan police	24 99
District offices	204 63
	9,357 49

CLASS 7.—*Dry goods and notions.*

Total amount purchased as per abstract and invoices	2,025 60
Issued to—	
Washington Asylum	1,642 30
Metropolitan police	235 25
District offices	14 45
Fire department	115 83
Public schools	16 40
Police court	1 37
	2,025 60

CLASS 8.—*Boots and shoes.*

672 pair men's shoes	907 20
192 pair women's shoes	240 00
48 pair children's shoes	52 80
9 bundles leather shoe-strings	8 10
5 bundles linen shoe-strings	3 00
	1,211 10
Issued to the Washington Asylum as per abstract	1,211 10

CLASS 9.—*Drugs, chemicals, and paints.*

Total amount purchased as per abstract and invoices	2,625 31
Issued to—	
Washington Asylum	1,574 21
Fire department	193 70
Fire-alarm telegraph	530 32
Police court	5 50
Public schools	108 89
District offices	212 69
	2,625 31

CLASS 10.—*Saddlery.*

35 horse-brushes	96 25
26 curry-combs	16 12
5 horse-collars	27 50
22 whips, whalebone	49 50
12 horse-blankets	96 00

2 lap-blankets	$30 00
Miscellaneous	1,066 66
5 set single harness	225 00
2 set double harness	70 00
4,500 pounds tree-straps	900 00
408½ pounds sole-leather	177 66
Fire department hose, per invoice of Walton Brothers	11,874 12
	14,628 81
Issued to—	
Fire department	13,132 24
Washington Asylum	142 05
Police-court van	22 71
District offices	254 15
Engineer District of Columbia, (tree-straps,)	900 00
Engineer District of Columbia, (sole-leather,)	177 66
	14,628 81

CLASS 11.—*Lumber and building material.*

Total amount purchased as per abstract and invoices	3,556 19
Tree-boxes	3,102 00
Tree-stakes	1,466 40
	8,124 59
Issued to—	
Washington Asylum	523 96
Engineer District of Columbia	1,611 60
Fire department	207 41
Public schools	1,150 86
Water registrar	62 36
Parking commission	4,568 40
	8,124 59

CLASS 12.—*Forage.*

144⅛ bushels corn	100 95
1,523½ bushels corn-meal	1,096 92
164,454 pounds hay	2,220 13
4,488½ bushels oats	2,423 79
1,513 bushels shorts	347 99
77,630 pounds straw	970 37
9 bushels flaxseed meal	18 00
	7,178 15
Issued to—	
Fire department	4,641 49
Washington Asylum	2,219 46
Water registrar	317 20
	7,178 15

CLASS 13.—*Fresh and salt meats.*

2,925 pounds fresh beef, first quality	234 00
56,190 pounds fresh beef, second quality	3,933 30
11,170 pounds corned beef	670 20
800 pounds smoked ham	112 00
9,030 pounds Weston's shoulders	903 00
	5,852 50
Issued to the Washington Asylum, per abstract	5,852 50

CLASS 14.—*Ice.*

Total amount purchased, per abstract and invoices	$363 79
Issued to—	
District offices	143 88
Fire department	57 35
Fire-alarm telegraph	8 10
Metropolitan police	78 48
Public schools	5 51
Police court	43 92
Washington Asylum	26 55
	363 79

CLASS 15.—*Lamp-posts, castings, and street-lamps.*

322 street-lamps	1,577 80
241 lamp-posts	1,956 92
Miscellaneous castings	454 18
	3,988 90
Issued to—	
Engineer, District of Columbia	3,930 94
Public schools	57 96
	3,988 90

CLASS 16.—*Fuel.*

$2{,}422\frac{220}{2240}$ tons white ash coal	13,176 21
8 tons red-ash coal	43 52
533 tons Cumberland	2,025 40
18 tons splint	126 00
221½ cords pine wood, long	1,052 00
216½ cords sawed and split wood	1,315 74
Storing away fuel	564 43
	18,303 30
Issued to—	
Water registrar	2,069 21
Fire department	1,376 55
Washington Asylum	2,171 65
District offices	766 26
Public schools	10,494 78
Police court	249 47
Fire-alarm telegraph	27 20
Metropolitan police	1,039 38
Surveyor, District of Columbia	108 80
	18,303 30

CLASS 17.—*Construction material.*

Total amount received and to be accounted for	199,091 65
	199,091 65
Issued to the engineer, D. C., for public work, as per abstract	104,078 77
Balance on hand	95,012 88
	199,091 65

CLASS 18.—*Miscellaneous supplies and expenses.*

Miscellaneous supplies	12,051 42
Miscellaneous expenses	9,492 30
	21,543 72
Fire-alarm telegraph	46 45
Metropolitan police	136 30
Police court	305 25
Washington Asylum	359 06

District offices	$7,551 26
Fire department	1,209 37
Water registrar	10,713 92
Public schools	1,222 11
	21,543 72

RECAPITULATION.

Total to be accounted for	$330,685 33
Total amount issued	235,672 45
Balance remaining on hand	95,012 88

Very respectfully,

E. B. TOWNSEND,
Superintendent of Property.

Lieut. R. L. HOXIE, U. S. A.,
Engineer District of Columbia.
NOVEMBER 29, 1876.

VIII.—APPENDIX No. 8.—REPORT OF OVERSEER OF LAMPS.

ENGINEER'S OFFICE,
Washington, D. C., November 30, 1876.

SIR: I have the honor to submit my report of work done and expenditures incurred from November 30, 1875, to November 30, 1876, as shown by the certified bills of this office, giving a total of $149,174.77.

The law regulating the lighting of the street-lamps has been fully complied with during the past year, as the lamps have been lighted 2,200 hours.

The Washington Gas-light Company having reduced the price of gas to their private consumers, voluntarily reduced the price of lighting the street-lamps. The law of Congress fixed the price at $40 per lamp per year, and on the 1st of May the gas company reduced the price to $36.70 per lamp per year, thereby making a large saving in the cost of gas for the streets.

During the past year the lamps have been extended as far as the gas company's mains would permit, and where the improvements required them.

I would again respectfully recommend that some steps be taken whereby the expense of lighting the city may be materially reduced. This can be done in several ways without any very great inconvenience to the public; for instance, there is a large number of Government lamps in open reservations, in which a number can be dispensed with, and there is a large number of Government lamps which this city is compelled to light, and which is a very great source of expense to this District, and to which the attention of Congress should be called, as it will require an act of Congress to release the city of this burden.

There is a great demand for lamps in the suburbs of the city, where the improvements have not reached, and where no necessity exists at present for lamps; and I would respectfully recommend that no more lamps be erected in the suburbs for the present.

I would respectfully state that 103 lamps, which are located in the inclosed Government squares, and which have been lighted by the city, have again been resumed by the superintendent of public buildings and

grounds, and are now lighted and paid for by the General Government, which is a large saving to the city.

In the city of Georgetown but few lamps have been erected, owing to the limited extent of the mains.

During the past year the names of the streets have been placed on the lamps, which will not only be a great advantage to strangers, but also to the residents of the city.

I would also state that, by a request from this office, the Georgetown Gas Company very kindly consented to a reduction of 25 cents per thousand feet in the price of gas, which will make a considerable reduction in the gas-bills of that city.

I also have the honor to submit a tabular statement of gas consumed by the different departments of the District, with the number of street-lamps erected and repaired, together with the cost thereof.

Very respectfully, your obedient servant,

W. H. BAILEY,
Overseer of Lamps.

Lieut. R. L. HOXIE,
United States Army, Engineer of District of Columbia.

TABULAR STATEMENT OF EXPENDITURES FOR LAMPS AND GAS FROM NOVEMBER 30, 1875, TO NOVEMBER 30, 1876.

Washington, D. C.

Gas for street-lamps		$126,135 77
Gas for District offices		753 43
Gas for police-court		46 54
Gas for engine-houses		1,337 23
Gas for station-houses		1,645 96
Gas for school-houses		755 43
Gas for market-houses		452 31
173 lamp-posts purchased		1,250 76
196 lanterns purchased		1,012 56
159 lamp-posts erected, for service-pipe, &c		1,353 89
70 lamp-posts moved to new curb		162 42
580 street-signs placed in lanterns		280 00
Number of street-lamps in Washington, D. C., November 30, 1875	3,230	
Lamps erected since November 30, 1875	159	
	3,389	
Number of lamps transferred from Washington, D. C., to United States Government	103	
Lamps taken off	9	
	112	
Lamps now being lighted in Washington	3,277	

Georgetown.

Gas for street-lamps	12,612 34
Gas for market-houses	184 19
Gas for engine-house	153 03
Gas for station-house	194 81
15 lamp-posts purchased	121 80
47 lanterns purchased	235 01
15 lamp-posts erected, for service-pipe, &c	187 97
Repairs of tin-work	168 67
Glass and globes	102 65
Matches	28 00
Total expenditures	149,174 77

Number of street-lamps in Washington, D. C.	3,277
Number of street-lamps in Georgetown, D. C.	346
Total in District of Columbia	3,623

Estimate of gas for public offices, streets, and repairs of lamps, for the cities of Washington and Georgetown, for the fiscal year ending June 30, 1877:

Gas for public offices and streets	$140,000 00
Erecting new lamp-posts and repairs	4,500 00
Total of estimate	144,500 00

Very respectfully,

W. H. BAILEY,
Overseer of Lamps.

APPENDIX 9.—TABLE OF CONTRACTS

TABLE No. 1.—*Contracts and extensions of board of public works recognized as being existing original contracts are those which have appeared in*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Sept. 18, 1871	20	Patrick Cullinane	Set curbs and lay footwalks ...	4½ st., bet. Me. ave. and arsenal gate.
July 1, 1872	20	Extension board of public works.	Grade and macadamize.....	4½ st., bet. Mo. ave. and arsenal gate.
Apr. 23, 1873	20	....do	Park and lay footwalks. (Canceled.)	4½ st., bet. Me. and Mo. aves ...
Oct. 2, 1874	20*	Commissioners' extension with John G. Stafford.	Lay macadam pavement. (This work given under section 5, original contract.)	4½ st., bet. Mo. ave. and arsenal
Sept. 18, 1871	21	R. S. Hulse.....	Set curbs and lay footwalks ...	H st., bet. 24th and 25th sts., n. w.
Nov. 23, 1871	21	Extension board of public works.	.....do	H st., bet. 18th and 24th sts., n. w.
July 28, 1873	21	....do	Lay cobblestone pavement	H st., bet. 22d and 25th sts., n. w.
June 3, 1875	21	Commissioners' extension.	Lay 12-inch pipe-sewers with man-holes and traps.	H st., bet. 23d and 24th sts., n. w.
Sept. 16, 1871	36	John O. Evans	Lay Scharf pavement	17th st., bet. Pa. ave. and G st., n. w.
Nov. 23, 1871	36	Extension board of public works	.....do	17th st., bet. G st. and N. Y. ave., n. w.
June 15, 1872	36	....do	Grade, lay footwalks, park, and lay Scharf pavement.	17th st., bet. H and I sts., n. w.
May 17, 1873	36	....do	Set and reset curbs, lay flag footways on the east side and brick footwalks on the west side, and Scharf pavement on the carriageway.	17th st., bet. N. Y. ave. and B st., n. w.
July 2, 1875	36	Commissioners' extension with Thos. P. Morgan.	Complete the unfinished work. (Under assignment of former contractor.)	....
Oct. 3, 1871	119	G. W. G. Eslin	Grade. (March 25, 1875, assigned to William Fletcher.)	16th st. road, bet. Boundary st. and Columbia road.
Apr. 17, 1875	119	Commissioners' extension with Wm. Fletcher.	Complete grading	.....do.....
May 13, 1875	119	....do	To embrace board rates	....
Oct. 22, 1875	119	....do	Set curbs, lay footwalks, cobblestone gutters, and macadamize.	16th st. road, bet. Boundary st. and the crest of the hill.
Nov. 3, 1871	131	Joseph S. Weems.	Grade and gravel.....	B st., bet. 1st and 11th sts., n. e.
May 20, 1875	131†	Commissioners' extension, Joseph Smolinski.	Grade, (no change in original work.)	B st., bet. 1st and 11th sts., n. e.
Oct. 14, 1875	131†	.....do	Set curbs and lay footwalks on the north side.	B st., bet. 8th and 11th sts., n. e.
Dec. 31, 1872	150½	Thomas Lewis	Set and reset curbs, lay and relay footwalks.	9th st., bet. Pa. ave. and Boundary st., n. w.
			Construct sewer laterals, traps, and water-services.	9th st., bet. Pa. ave. and K st., n. w.
			Construct 12-inch sewers, with man-holes, traps, laterals, and water-services.	9th st., bet. K and M sts., n. w.
			Construct 12-inch sewers, with man-holes, traps, and laterals, in alley in—	Square 367.....
			Do.....	Square 399.....
			Do.....	Square 400.....
Aug. 14, 1873	150½	Reliquished	The setting and resetting of curbs, the laying and relaying of footwalks.	9th st., bet. P st. and Boundary, n. w.
			And the laying of 12-inch pipe-sewers in alleys in—	Square 399 and square 400.

* Proposals invited.

OF THE BOARD OF PUBLIC WORKS.

legal obligations on June 20, 1874, and extensions of the same by the Commissioners, where the the printed reports of the late board of public works.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
Complete								Complete.
	$48,927 74	$138,324 75				$138 324 75		Complete.
			$56,151 55			56,151 55		Complete.
Complete								Complete.
	18,567 17	20,669 17	17,225 42			37,894 59		Complete.
								Complete.
				$1,341 75		1,341 75		Complete.
Complete								Complete.
								Complete.
								Complete.
	17,961 53	98,172 16				98,172 16		Complete.
			17,961 53			17,961 53		Complete.
Complete	45,912 80	7,207 95				7,207 95		Complete.
			7,882 00			7,882 00		Complete.
				7,798 58		7,798 58		Complete.
Complete	28,547 15	1,537 96				1,537 96		Complete.
			8,963 31		$424 70	9,388 01		Canceled.
				9,094 97		9,094 97		Canceled.
Complete								Complete.
		79,204 05				79,204 05		
	2,185 87		2,185 87			2,185 87		

†See foot-note No. 1.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Sept. 29, 1871	152	Campbell & Eslin	Lay footwalks on east side	10th st., bet. E. Capitol st. and Md. ave., n. e.
July 29, 1872	152	Extension board of public works.	Grade the sidewalks	do.
Sept. 29, 1871	157	Campbell & Eslin	Grade the carriage-way	10th st., bet. D st. and Md. ave.
			Set curb and lay footwalk on the west side.*	8th st., bet. B st. south, and Md. ave.
			Gravel carriageway †	6th st., bet. E. Capitol st. and Mass. ave.
			Do †	7th st., bet. E. Capitol st. and Mass ave.
Dec. 21, 1871	202	William A. Wilson	Lay cobble-stone pavement in	Alley, square 580
			Do	Square 540
			Do	Square 499
			Do	Reservation C
Apr. 24, 1872	‡243	Daniel A. Connolly	Grade	Mass. ave., bet. Lincoln Square and N. J. ave.
Oct. 6, 1875	243	Commissioners' extension.	Relay old material on	do.
May 4, 1875	243	do	An equivalent amount of grading on the following streets, to an amount relinquished on Massachusetts ave., between Lincoln Square and New Jersey avenue; and the replacement of the old material, viz:	B st., bet. 4th and Boundary sts., n. e.
				C st., bet. 4th and Boundary sts., n. e.
				A st., bet. 3d and Boundary sts., s. e.
				Delaware avenue, bet. C and Boundary streets.
				E st., bet. 2d st. and N. J. ave.
				1st st., bet. C st. north and Boundary.
				D st., bet. 1st and 4th sts., n. e.
				6th st., bet. Mass. ave. and East Capitol st.
Apr. 29, 1872	261	Hugh Murray	Grade, set curbs, park, and lay footwalks on.	18th st., bet. Pa. and Mass. aves
Apr. 29, 1872	§264	E. E. Barnes	Grade	D st., bet. 4th st. east and N. J. ave.
			Lay an 18-inch sewer with manholes.	Cor. 2d and D sts., s. e., through reservation.
May 21, 1873	264	Extension board of public works.	Set curbs and lay footwalks	D st., bet. 4th st. east and N. J. ave.
			Gravel	D st., bet. 6th and 7th sts. s. e.
			Grade, set curbs, and lay footwalks.	D st., bet. 4th and 6th sts. s. e.
			Terrace	D st., bet. 2d and 4th sts. s. e.
Apr. 29, 1872	264	E. E. Barnes	Grade	N. C. ave., bet. 4th st. east and N. J. ave.
May 21, 1873	264	Extension board of public works.	Set curbs and lay footwalks	do.
			Gravel	N. C. ave., bet. Pa. and N. J. ave.
May 21, 1873	264	do	Grade	E st., bet. 2d and 6th sts., s. e.
Dec. 21, 1875	264	Commissioners' extension.	Replace all suitable old material.	do.
June 19, 1875	‖264	do	Grade	M st., bet. 3d st. e. and James Creek Canal.
Jan. 3, 1872	279	Andrew Gleason	do	Md. ave., bet. H and 6th sts., n. e.
			Lay cobblestone gutters	Md. ave., bet. 6th st. e. and Boundary.
			Terrace south side	Md. ave., bet. 6th and 7th sts., n. e.
			Terrace north side	Md. ave., bet. D and 6th sts., n. e.
			Lay footwalks	Md. ave., bet. 6th and 8th sts., n. e.
			Gravel footwalks	Md. ave., bet. 8th and Boundary sts., n. e.
May 16, 1874	279	Extension board of public works.	Grade and gravel	15th st., bet. G and H sts., n. e.

* Extra work, $7,947, engineer's office, 1875. †Extra work, $11,156, engineer's office, 1875.
‡ All claims under this contract, except payment of balance due, extinguished by terms of contract No. 31, new series, dated June 19, 1876.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion, February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
Complete								Complete.
.....	$24,098 93	$16,773 61	$16,416 83	.....	$3,637 98	$36,828 42	.....	Complete.
.....								
Complete..	18,295 44	7,227 14	10,485 74	.....	5,215 00	22,927 88	.....	Complete.
.....	.....	.....	.....	.....	484 35	484 35	.....	
.....	.....	.....	.....	.....	281 52	281 52	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
Complete..	2,403 62	417 40	2,403 62	.....	.....	2,821 02	.....	
.....	.....	1,238 45	.....	.....	.....	1,238 45	.....	
.....	.....	1,290 97	.....	.....	.....	1,290 97	.....	
Complete..	198,304 89	39,175 36	25,081 26	.....	.....	64,256 62	.....	Complete.
.....	.....	.....	.....	$37,566 75	1,311 59	38,878 34	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	8,177 08	.....	8,177 08	.....	
.....	.....	.....	.....	10,800 74	.....	10,800 74	.....	
Complete..	3,063 29	29,625 37	3,063 29	.....	.....	32,688 66	.....	Complete.
Abandoned.								Complete.
.....								
.....	3,699 74	14,643 79	3,699 74	.....	550 39	18,893 92	$20 00	Complete.
.....								
.....								
Abandoned.								Complete.
.....	37,521 49	12,071 51	37,521 49	.....	—3,898 45	45,694 55	.....	Complete.
.....								
Abandoned	23,047 10	.....	1,328 01	.....	.....	1,328 01	.....	Complete.
.....	.....	.....	.....	3,589 42	.....	3,589 42	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
Complete.								
.....								
.....								
.....	9,634 38	99,258 24	25 00	.....	.....	99,283 24	.....	Complete.
.....								
.....								
.....								

§ All claims under this contract, except payment of balance due, extinguished by terms of contract No. 28, new series, dated May 27, 1876.

‖ Measurement of this work included in contract 413.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 30, 1875	279	Commissioners' extension.	Lay brick footwalks	Md. ave., bet. 8th and 15th sts., n. e.
Oct. 18, 1875	*279	....do	Construct lateral sewer and 1 trap.	Intersection of Md. ave., 15th and H sts., n. e.
May 15, 1872	294	Steeps & Follansbee.	Grade, reset curbs, and relay footwalks.	19th st., bet. K and Boundary sts., n. w.
			12-inch sewer, with man-holes, traps, laterals, and water-services.	19th st., bet. K st. and circle at Mass. ave., n. w.
			Park	19th st., bet. K st. and P st. circle, n. w.
			Grade	M st., bet. 17th and 19th sts., n. w.
June 3, 1875	294	Commissioners' extension with Thos. M. Steeps.	Grade and pave	Alley in square 70
Mar. 17, 1872	297½	Childs & Neville	12-inch sewer on east side	8th st., bet. C st., s. e., and navy-yard.
			12-inch sewer on west side	8th st., bet. I st., s. e, and navy-yard.
			18-inch sewer on west side	8th st., bet. I st. and a point midway bet. G and E sts., s. e.
			15-inch sewer on west side	8th st., bet. said point and Pa. ave.
			12-inch sewer on west side	8th st., bet. Pa. ave. and a trap 40 feet n. of Pa. ave.
			2 12-inch sewers across	8th st. e. and I st. s.
			12-inch sewer across	8th st., at M st., s. e
			15-inch sewer on north side	Pa. ave., bet. 8th st., s. e., and a man-hole in the center of 7th st., s. e.
			12-inch sewer	From the man-hole in center of 7th st. to a man-hole at n. w. cor. of 7th st. and Pa. ave., s. e.
			12-inch sewer across	Pa. ave., bet. the n. e. and s. w. corners of 7th st. and Pa. ave., s. e.
			12-inch sewer on west side	7th st., bet. Pa. ave. and C st., s. e.
			18-inch sewer on north side	M st., bet. 6th and 8th sts., s. e.
			12-inch sewer on both sides, all with man-holes and traps.	L st., bet. 6th and 8th sts., s. e.
May 28, 1872	313	R. S. Hulse	Grade, (canceled)	O st., bet. N. H. ave. and Rock Creek.
			Grade	N st., bet. 21st and 25th sts., n. w.
Oct. 22, 1874	313	Commissioners' extension with M. J. Laughlin.	Complete the unfinished work. (Given to M. J. Laughlin, under section 5 of original contract, and in consideration of the relinquishment of work under contract 787. Work on N street subsequently abandoned, on account of striking rock, and original work restored.)	....do
May 28, 1872	316½	John G. Stafford	Set curbs, lay footwalks and pave gutters.	O st., bet. Water and 4½ sts., s. w.
			Grade and pave with cobble-stone.	N st., bet. 4½ and 6th sts., s. w.
			Grade, set curbs, lay footwalks, and pave with cobble-stone.	N st., bet. 4½ st. w., and 1st st. e

* See foot-note No. 1.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$9,609 38	.....	$9,609 38	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
Complete.	$654 90	$49,872 01	$654 90	.....	.....	50,526 91	.....	Complete.
.....	535 30	4,148 37	535 30	.....	.....	4,683 67	.....	
.....	.....	.....	.....	5,726 35	.....	5,726 35	.....	Complete.
Complete.	2,789 95	14,867 25	2,789 95	.....	.....	17,657 20	.....	Complete.
Complete.	.....	1,633 27	.....	.....	.....	1,633 27	.....	
.....	937 96	1,865 64	937 96	.....	.....	2,803 60	.....	
Complete	466 93	3,339 32	466 93	.....	.....	3,806 25	.....	
Complete	3,008 37	.....	3,008 37	.....	.....	3,008 37	.....	
No estim'e.	78,451 49	13,631 15	.....	.....	.....	13,631 15	.....	Complete.
.....	.....	5,345 85	.....	.....	.....	5,345 85	.....	
.....	.....	.....	11,942 99	.....	.....	11,942 99	.....	Complete.
Complete.	1,956 03	1,789 41	1,956 03	.....	.....	3,745 44	.....	Complete.
Complete	.....	19,342 31	.....	.....	.....	19,342 31	.....	

† All claims under this contract, except payment of balance due, extinguished by terms of contract No. 25, new series, dated May 26, 1876.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Sept. 20, 1875	316*	Commissioners' extension.	Grade and relay old material..	N st., bet. 1st and 2d sts., s. e..
			Lay cobble-stone pavement. (Note.—This work changed: see extension below.)	N st., bet. 1st and 3d sts., s. e..
Nov. 16, 1875	316	Commissioners' extension.	Lay bluestone pavement in lieu of cobble-stone.	N st. s., bet. James Creek canal and 3d st. e.
May 21, 1872	320	J. T. H. Hall	Macadamize	7th st. road, bet. Rock Creek church road and Osborne's store.
Oct. 19, 1875	320	Commissioners' extension.	Construct stone culvert with arch.	14th st. road and Piney Branch.
July 11, 1872	331	Gantz and Appleman.	Construct divisions 3 and 4 of intercepting sewers on—	B st., bet. 7th and 17th sts., n. w
May 7, 1875	331	Commissioners' extension.	Construct 350 feet or more of intercepting sewer, at—	17th and B streets, n. w .....
June 24, 1872	355	George Follansbee	Construct a two-ring brick barrel-sewer 5 feet 6 inches inside diameter, as follows:	From the south side of M st., n. w., along 18th st. to N st., n. w., thence along said N st. to 17th st., thence along 17th st. to Boundary st.
			Construct 12-inch-pipe sewer..	From the lower end of said sewer at M st., to connect with pipe-sewer on west side of 18th st., bet. L and M sts., n. w.
Sept. 8, 1875	355*	Commissioners' extension.	Construct a gravel-pit and inlet, beginning at the present sewer.	At or near Champlain ave., north of Boundary st.
			Also a 2-ring brick sewer, 4 feet inside diameter.	From said inlet to Bounday st., and along Boundary st. to 18th st., n. w., and along 18th st. to the north curb-line of T st. thence—
			A 4-foot 6-inch brick sewer along—	18th st. to Q st., thence along Q st. to 21st st, n. w.
			All with necessary man-holes, traps, and connections. (Sept. 8, 1875, assigned to Henry Gantz.)	.....
June 26, 1872	357	Vermillion, W. E..	Grade, set curbs, and lay footwalk.	D st., bet. 6th and 7th sts., s. e.
			Terrace and park on the north, west, and east sides of—	Square 875.
			Grade, reset curbs, and relay footwalks on—	S. C. ave., bet. 6th and 7th sts., s. e.
July 27, 1875	357*	Commissioners' extension.	Grade	S. C. ave., bet. N. J. ave. and 6th st. s. e.
			The surplus earth to be deposited in—	S. Cap. st .....
June 28, 1872	362	George Neitzey and Nicholas Acker.	Belgian pavement.....	Water st., bet. 7th and 12th, s. w.
			Sewers, with man-holes and traps across as follows, viz:	Water st .....
			A 2-ring 3 foot sewer at—	Intersection of 7th st.....
			A 24-inch-pipe sewer at—	Intersection of 8th st.....
			A 36-inch-pipe sewer at—	Intersection of 9th st.....
			An 18-inch-pipe sewer at—	Intersection of H st.....
			Do.....	Intersection of 10th st.....
			Do.....	Intersection of 11th st.....
Sept. 29, 1875	362†	Commissioners' extension.	Granite-block pavement, set curbs and lay brick pavement on east side.	Water st., bet. 6th st. and At Lee's wharf.
			Lay brick pavement and grade.	B st., bet. 2d and 3d sts. s. w..

*See foot-note No. 1.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$18,966 32	$1,363 30	$20,329 62	.....	Canceled.
Complete	.....	$19,907 31	.....	.....	.....	19,907 31	.....	Complete.
.....	$4,506 82	.....	.....	4,506 82	1,377 24	5,884 06	.....	Complete.
Complete	.....	96,638 92	.....	.....	.....	96,638 92	.....	Complete.
.....	.....	.....	.....	27,137 48	.....	27,137 48	.....	Complete.
Complete								
.....	14,000 00	83,507 22	$24,120 12	.....	-11,595 13	96,032 21	$11,595 13	Complete.
.....								
.....								
.....	.....	.....	.....	50,344 64	4,939 42	55,284 06	.....	Canceled.
.....								
.....								
Complete	.....	6,823 00	.....	.....	.....	6,823 00	.....	Complete.
Complete	.....	11,280 13	.....	.....	.....	11,280 13	.....	
.....	.....	.....	.....	23,723 68	4,116 90	27,840 58	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	
.....								
.....								
Complete	.....	60,081 34	.....	.....	.....	60,081 34	811 85	Complete.
.....								
.....								
.....								
.....								
.....	.....	.....	.....	16,595 23	.....	16,595 23	.....	Complete.
.....	.....	.....	.....	2,974 08	.....	2,974 08	.....	

† Extra work, $11,552 and $11,025; engineer's office, 1875.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 3, 1872	374	M. J. Laughlin....	Grade, set curbs, lay brick pavement, (relay suitable old material.)	E st., bet. 17th and 26th sts., n. w.
			Park	E st., bet. 18th and 26th sts., n. w.
			12-inch-pipe sewer both sides	E st., bet. 18th and 19th sts., n. w.
			12-inch pipe sewer north side	E st., bet. 19th and 20th sts., n. w.
			12-inch-pipe sewer both sides	E st., bet. 20th and 21st sts., n. w.
			12-inch-pipe sewer north side	E st., bet. 21st and 22d sts., n. w.
			Cobble-stone pavement	E st., bet. 17th and 18th sts., n. w.
			Do	Around Rawlins Square
July 8, 1872	384	David R. Smith...	Set curbs and lay Taylor & Filbert wood pavement.	1st st., bet. Pa. ave. and K st., n. w.
			Brick pavement, sewer laterals, and water-services.	1st st., bet. Pa. ave. and B st., n. w.
			Do	1st st., bet. I and K sts., n. w.
			12-inch-pipe sewer, with man-holes, traps, and laterals.	1st st., bet. Mass. ave. and K st., n. w.
			Area walls and wooden steps in front of houses owned by Mrs. Purdy, at—	1st and B sts., n. w
			Curbs, brick pavement, sewer laterals, water-services, and DeGolyer wood pavement.	B st., bet. 1st and 3d sts., n. w.
			An 18-inch-pipe sewer, with man-holes and traps in—	Square 575
June 22, 1875	384	Commissioners' extension.	Scharf concrete pavement, necessary sewers, park, reset curbs, and relay brick pavement.	I st., bet. N. J. ave. and North Capitol st.
			*(In lieu of work on 1st st., bet. I and K streets, not done.) October 2, 1875, assigned to W. C. Murdock.	
July 11, 1872	388	Noah Dillard and Moulton Parker.	Grade, set curbs, and lay brick pavement.	R st., bet. 7th and 14th sts., n. w.
July 22, 1875	388	Commissioners' extension.	Grade, set curbs, lay brick pavements and 12-inch-pipe sewer. (Relay suitable old material.)	R st., bet. 7th st. and N. J. ave.
July 15, 1872	400	J. V. W. Vandenburgh.	Grade	Va. ave., bet. 19th st. and Rock Creek.
			18-inch-pipe sewer, man-holes, and traps,	Va. ave., bet. 21st and 22d sts.
			20-inch-pipe sewer, man-holes, and traps.	Va. ave., bet. 20th and 21st sts.
			2-ring brick sewer, (3 feet diameter,) man-holes, and traps.	Va. ave., bet. 17th and 20th sts.
			Sewer-drains at intersection of	F and 23d sts., G and 24th sts., C and D sts.
Sept. 28, 1875	400	Commissioners' extension.	†Grade New Hampshire avenue	N. H. ave
			15-inch-pipe sewer	Va. ave., bet. 21st and 22d sts.
			Curbs and cobble-stone gutters	Va. ave., bet. 17th and G sts
			18-inch-pipe sewer, west side. (Outlet for Virginia avenue sewer.)	21st st., bet. B and D sts., n. w
July 16, 1872	402	James A. Nelson ..	Reset curbs, relay brick pavements, grade and narrow roadway to 35 feet.	11th st., bet. N st. and Boundary.
			Cobble-stone roadway	11th st., bet. O st. and Boundary

* Measured to W. C. Murdock.

† Not mentioned in contract.

as being existing legal obligations on June 20, 1874, *&c.*—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extension of Commissioners of the District of Columbia, (involving new work.)				
.....								
.....								
.....								
.....	$46, 193 23	$41, 716 12	$20, 247 23	.....	.....	$61, 963 35	.....	Comple te
Complete.								
.....								
.....								
.....								
.....								
.....								
Complete.	10, 269 00	88, 479 26	404 00	.....	.....	88, 881 26	.....	Complete.
.....								
.....								
Complete.	.....	32, 064 77	.....	.....	.....	32, 064 77	.....	
Complete.	.....	1, 345 41	.....	.....	.....	1, 345 41	.....	
.....	.....	.....	.....	$27, 886 04	.....	27, 886 04	.....	Complete.
.....	.....	.....	.....	13, 670 61	.....	13, 670 61	.....	
Complete.	.....	23, 358 99	.....	.....	.....	23, 358 99	.....	Complete.
.....	.....	.....	.....	8, 092 05	.....	8, 092 05	.....	Complete.
Complete.								
.....								
.....	112, 118 00	59, 588 19	8, 267 25	.....	.....	67, 855 44	6, 815 00 8, 079 72	Complete.
.....								
.....								
.....	.....	19, 698 14	.....	.....	.....	19, 698 14	2, 468 64	
.....	.....	.....	1, 575 90	29, 491 05	‡$982 70	32, 049 65	.....	Complete.
.....	.....	.....	.....	.....	5, 996 90	5, 996 90	.....	
.....	.....	.....	.....	2, 339 44	.....	2, 339 44	.....	
Complete.								
.....	44, 294 60	23, 088 32	25, 682 72	.....	.....	48, 771 04	.....	Complete.

‡ Traps on Virginia avenue.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 9, 1875	402	Commissioners' extension.	Macadam pavement	11th st., bet. O st. and Boundary
			12-inch-pipe sewer in	Alley in square 333, and from said alley on east side of 11th st. to sewer on T st.
			Cobble-stone roadway. (Canceled.)	M st., bet. 4½ st. w. and 4th st. e.
July 16, 1872	403	Hugh Murray	Grade, set curbs, lay brick pavement and cobble-stone roadway. (Relinquished between Virginia avenue and E street. See Extension, Nov. 19, 1875.)	24th st., bet. Pa. ave. and E st. n. w.
			Grade, set curbs, lay brick pavement, cobble-stone roadway, and park corner, drops and sewer-laterals for alleys.	23d st., bet. Pa. ave. and E st.; 23d st., bet. Pa. ave. and G st.
Apr. 19, 1875	403*	Commissioners' extension.	Grade, reset curbs, and relay brick pavement. (Given to shorten haul of other work.)	23d st., bet. E and canal
Sept. 24, 1875	403	....do	Necessary pipe-sewers	N. H. ave., in front of square 2
Nov. 19, 1875	403	....do	Blue-stone pavement and curbs, brick pavement and flag gutters in lieu of similar work on Twenty-fourth street, relinquished.	N. H. ave., bet. Pa. ave. and G st.
July 16, 1872	403	Hugh Murray	Grade	N. H. ave., bet. Pa. ave. and the river.
July 23, 1872	413†	E. E. Barnes	15-inch-pipe sewer on west side, with man-holes and traps.	2d st., bet. E. Capitol st. and Pa. ave.
			Grade, set curbs, and lay brick pavement. (Canceled between Pennsylvania avenue and D street.)	2d st., bet. Md. and Va. aves.
			Grade, set curbs, and lay brick pavements.	3d st., bet. Md. and Va. aves.
May 20, 1875	413	Commissioners' extension.	Grade, reset curbs, and relay brick pavement.	3d st., bet. Va. ave. and Eastern Branch.
Nov. 12, 1875	413	....do	Lay Belgian pavement	3d st., bet. D st. and Va. ave.
July 23, 1872	413	E. E. Barnes	Lay blue-rock pavement	3d st., bet. Va. ave. and N. st.
May 20, 1875	413*	Commissioners' extension.	Grade, set curbs, and lay brick pavements.	4th st., bet. Md. and Pa. aves.
			Grade, reset curbs, and relay brick pavement.	N st., bet. 2d and 4th sts. s. e.
Aug. 19, 1875	413*	....do	.....do	M st., bet. 2d and 4th sts. s. e.
			Set curbs and lay brick pavements.	M st., bet. 2d st. w. and 4th st. s. e.
			Cobble-stone roadway. (Canceled between South Capitol street and Fourth-and-a-half street west, and between New Jersey avenue and Fourth street east.)	M st., bet. 4½ st. w. and 4th st. e.
Dec. 21, 1875	413*	....do	Blue-stone in lieu of cobble-stone.	M st., bet. South Capitol and 4½ sts. w.
			.....do	M st., bet. N. J. ave. and 4th st. e.
Aug. 19, 1875	413*	....do	Grade, set curbs, lay brick pavement and 12-inch-pipe sewer.	C st., bet. South Capitol and 2d sts. s. e.
Nov. 12, 1875	413*	....do	Grade and relay old material	C st., bet. 2d and 3d sts. s. e.
Nov. 12, 1875	413	....do	Grade, set curbs, lay brick pavements.	D st., bet. N. J. ave. and South Capitol st.
			Gravel	D st., bet. N. J. ave. and 6th st. s. e.

* See foot-note No. 1.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$12, 226 94	.....	$12, 226 94	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
Complete.	$52, 775 19	$32, 287 70	$24, 888 19	.....	.....	57, 175 89	.....	Complete.
.....	23, 710 62	29, 358 98	7, 612 62	.....	.....	36, 971 60	.....	
.....	.....	.....	.....	1, 000 00	.....	1, 000 00	.....	Canceled.
.....	.....	.....	.....	22, 945 14	.....	22, 945 14	.....	Complete.
.....	78, 808 91	17, 681 75	22, 473 91	.....	.....	40, 155 66	.....	Complete.
No estimate.	39, 826 42	28, 287 24	858 46	.....	.....	29, 145 70	.....	Complete.
.....	.....	29, 039 77	14, 778 73	.....	$1, 433 52	45, 252 02	.....	
.....	.....	.....	.....	18, 083 43	.....	18, 083 43	$1, 006 10	Complete.
.....	.....	.....	.....	.....	3, 011 30	3, 011 30	.....	Complete.
.....	.....	.....	.....	.....	399 30	399 30	.....	
.....	.....	16, 287 61	.....	.....	.....	16, 287 61	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....	.....	.....	.....	49, 246 11	.....	49, 246 11	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	5, 273 62	5, 273 62	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	12, 037 02	.....	12, 037 02	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....	.....	.....	.....	53 75	.....	53 75	.....	

† All claims under this contract, except payment of balance due, extinguished by terms of contract No. 36, new series, dated June 26, 1876, and contract No. 28, new series, dated May 27, 1876.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number contract.	Name of contractor	Description of work.	Location.
July 22, 1872	414*	Robert H. Ryan ...	Grade, set curbs, lay brick pavements and sewer laterals.	N. J. ave., bet. B st. and river, s. e.
			18-inch stone walls at openings of the two culverts and pipe-sewers to the embankment.	N. J. ave., bet. D and E sts., s. e.
			Lay wood pavement	N. J. ave., bet. B and E sts., s. e.
			Construct stone steps and coping.	N. J. ave., bet. B and D sts., s. e.
July 15, 1875	414	Commissioners' extension.	To complete the unfinished work under contract 414.	N. J. ave., bet. B st. and river, s. e.
Nov. 18, 1875	414	....do	Lay trap-rock pavement.....	N. J. ave., bet. D st. and canal, s. e.
July 24, 1872	415†	Peter McNamara..	Grade.....	C st., bet. 4th and 15th sts., n. e.
			Do.....	D st., bet. 4th and 15th sts., n. e.
Apr. 3, 1875	415*	Commissioners' extension.	Grade an equivalent amount of grading to the amount relinquished on C and D streets, viz, grade.	8th st., bet. Md. ave. and C st., n. e. ‡
			Reset curbs and relay brick pavement.	.....do.....
			Do.....	9th st., bet. Md. ave. and C st., n. e.
			Grade.....	.....do.....
			Do.....	10th st., bet. Md. ave. and C st., n. e.
			Reset curbs and relay brick pavement.	.....do.....
	(§)		Grade and pave	Square 727.....
Oct. 22, 1875	415	....do	Grade, gravel, and relay old material.	A st., bet. 3d and 9th sts., s. e..
	(‖)		Reset curb and relay footwalk .	7th st., bet. East Capitol and A sts., s. e.
July 12, 1872	447	D. A. Connolly....	Grade.....	3d st., bet. Md. ave. and H sts., n. e.
May 4, 1875	447	Commissioners' extension.	Reset curb and relay brick pavement.	.....do.....
July 27, 1872	448	James Alman.....	Set curbs, lay brick and cobble-stone pavements.	14th st., bet. B st. and Md. ave., s. w.
Aug. 14, 1873	448	Extension board of public works.	Lay 15-inch pipe-sewer, with man-holes and traps, on east side of—	14th st., bet. B and D sts., s.w..
			Lay 18-inch pipe-sewer, with man-holes and traps, on east side of—	14th st., bet. D st. and Md. ave, s. w.
Aug. 7, 1872	459¶	Charles E. Evans, president Evans Concrete Company.	Grade and set curbs.....	Conn. ave., bet. H st. and P st. circle.
			Lay brick pavements on.....	Conn. ave., bet. H and K sts., n. w.
			Concrete pavements on west side and artificial stone pavement on east side.	Conn. ave., bet. K and L sts., n. w.
			Lay 18-inch pipe-sewer, with man-holes, traps, and laterals.	.....do.....
			Water-services.....	Conn. ave., bet. H and L sts., n. w.
			Lay Evans concrete pavement on the carriage-way.	Conn. ave., between H and Boundary sts., n. w.
			Curb and concrete sidewalks ..	18th st., bet. M and P sts., n. w.

* See foot-note No. 1.
† Extra work, 8898, engineer's office, 1875.
‡ All claims under this contract, except payment of balance due, extinguished by terms of contract No. 37, new series.

as being existing legal obligations on June 20, 1874, *&c.*—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
Complete								Canceled.
.....								
.....	$127,311 42	$65,588 58	$13,692 31	.....	.....	$79,280 89	$1,503 87	
.....								
.....								
.....								See above.
.....	.....	.....	.....	$26,317 72	.....	$26,317 72	.....	
.....								Complete.
No estimate	158,664 96	.....	30,720 19	.....	.....	30,720 19	.....	Complete.
...do	.....	.....	32,676 10	.....	$2,531 55	35,207 65	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....								
.....								
.....	.....	.....	.....	6,050 21	1,681 29	7,731 53	.....	
.....								
.....								
.....	.....	.....	.....	305 09	.....	305 09	.....	
.....	.....	.....	.....	.....	42 35	42 35	.....	
.....	.....	.....	.....	18,481 94	.....	18,481 94	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
Complete ..	17,241 52	21,035 90	8,726 85	.....	.....	29,762 75	.....	Complete.
.....	.....	.....	.....	7,043 96	.....	7,043 96	.....	Complete.
Complete								
.....								
.....	5,794 90	16,705 41	5,794 90	.....	.....	22,500 31	.....	Complete.
.....								Complete.
Complete								See below.
.....								
.....								
.....								
.....								
.....								
.....								

§ Extra work, 7848, engineer's office, 1875.
‖ Order-book, engineer's office, vol 4, folio 750.
¶ For work done under the original contract, see table No. 4.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
April 7, 1872	459*	Charles E. Evans, president Evans Concrete Company—Contin'd.	Concrete carriage-way	18th st., bet. L and P sts., n. w
			Rejoint and reset curbs, relay concrete or brick sidewalks, sewer-laterals and water-services, and concrete the carriage-way.	L st., bet. 17th st. and Conn. ave., n. w.
			Grade and set curbs	Mass. ave., bet. 14th st. and P-street circle.
			Park and concrete sidewalks	Mass. ave., bet. 14th and 15th sts., n. w.
			....do	Mass. ave., bet. 17th st. and P-street circle, n. w.
			Concrete carriage-way	Mass. ave., between 14th st. and east side of Scott statue.
			....do	Mass. ave., bet. P-street circle and west side of Scott statue.
July 16, 1875	459	Commissioners' extension, John Lyons.	Complete the parking and necessary work.	Mass. ave., bet. 14th and 15th sts., n. w.
Sept. 8, 1875	459	....do	Relay pavement in alley	Square 408
			Reset curb and relay pavement.	Intersection of 5th and B sts., s. e.
			Grade and lay cobble-stone pavement in alley.	Square 195
			Set curbs and relay brick pavements.	Defrees st., bet. North Capit and 1st st., west.
			Grade, set curbs, lay footwalks and gutters.	South Capitol st., bet. B and C sts.
			Set curbs, lay footwalks and gutters.	B st., bet. 6th and 7th sts., s. e
			Grade and lay footwalks on south side.	Pa. ave., bet. 14th and 15th sts., n. w.
			Grade and lay cobblestone pavement in alley.	Square 212
			Lay brick pavement on north side of.	O st., bet. 4th and 5th sts., n.w
			Lay brick pavement on	O st., bet. 7th and 8th sts., n.w
Aug. 24, 1872	486	James G. Naylor	Build market-house on	K and 21st sts., fronts of square 78.
Aug. 28, 1872	492	William Fletcher	Grade alley	Square 37
Sept. 20, 1872	536	David Keppell	Grade and lay cobble-stone pavement.	Gay st., bet. Montgomery and Monroe sts., Georgetown, D.C.
Oct. 2, 1872	551	Morris Murphy	Grade	6th st., bet. Md. ave. and K st., n. e.
			Set curbs and gravel foot-walks	6th st., bet. Md. ave. and E st., n. e.
May 1, 1875	551	Commissioners' extension.	Reset curbs and relay brick pavements.	6th st., bet. E and K sts., n. e.
June 21, 1875	551	....do	Set curbs and lay brick pavements.	6th st., bet. Md. ave. and E st., n. e.
Oct. 5, 1872	557	R. G. Campbell	Construct a 12-inch-pipe sewer	C st., bet. 6th and 7th sts., s. w.
			Construct a 12-inch-pipe sewer in alley.	Square 462
			....do	Square 463
			Construct a 15-inch-pipe sewer in alley.	Square 492
			Construct a 15-inch-pipe sewer in—	Reservation D
Oct. 7, 1872	558	Delaware Hudnell	Set curbs and lay brick pavement.	Q st., bet. N. J. ave. and 5th st., n. w.
July 17, 1875	558	Commissioners' extension.	Grade, set curbs, and relay brick pavement.	5th st., bet. O and Q sts., n. w.
			Construct 12-inch-pipe sewer	5th st., bet. O and P sts., n. w.
			Sewer on P street as outlet for sewer on—	5th st

* For work done under the original contract, see Table No. 4.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
Complete								See below.
	$5,897 59		$5,897 59			$5,897 59	$338 38	Complete.
				$151 39		151 39		Complete.
				3,275 78		3,275 78		
				6,319 38		6,319 38		
				2,452 11		2,452 11		
				1,284 45		1,284 45		
				637 79		637 79		
				1,507 16		1,507 16		
				658 95		658 95		
No estimate	41,532 51	$12,124 49				†12,124 49		Canceled.
No estimate			830 07			830 07		Complete.
Canceled		2,905 98	61 25			2,967 23		Complete.
Complete	24,533 10	5,549 25	13,714 54			19,263 79		Complete.
				5,433 15		5,433 15		Complete.
Complete		711 12				711 12		Complete.
		780 88				780 88		
	1,589 07		1,589 07			1,589 07		
		1,516 09				1,516 09		
		1,878 86				1,878 86		
No estimate	2,216 58		2,216 58			2,216 58		Complete.
				12,706 66		12,706 66		Complete.

† See foot-note No. 1. $7,500 not included in footing. All claims under this contract, including payment of balance due, extinguished by terms upon which work was subsequently completed.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Oct. 8, 1872	561	John J. Shipman..	Clean gutters, trim, construct four 15-inch sewer-pipe culverts, 30 feet long, with masonry head walls.	Canal road, bet. Aqueduct and Chain Bridge.
			One 18-inch sewer-pipe culvert, with head-walls and masonry.	
			Four 18-inch sewer-pipe culverts, with head-walls and masonry.	
			Three stone culverts, 20 feet span, with head-walls and masonry.	
			One stone culvert, 10 feet span, with retaining-walls and grading.	
			Repair culvert No. 5.....	
			Macadamize roadway	
Apr. 17, 1875	*561	Commissioners' extension.	Build retaining and parapet walls at such points as may be directed, and lay cobble-stone gutters on east side of the carriage-way.	Little Falls road, bet. Aqueduct and Chain Bridge.
			Grade and macadamize.....	A connecting road bet. Little Falls road and Aqueduct road.
	(1)		Construct stone culvert, excavation and refilling.	New Cut road .....
Oct. 19, 1872	570	Tompkins & Ruckel.	Construct a two-ring brick barrel-sewer, 9½ feet inside diameter, beginning at North Capitol street and F street, northeast, and running thence along F street, northeast, to the east building-line of Third street, northeast. (March 17, 1875. This contract was not completed. Charles C. Tompkins assigned his rights, title, and interest in said contract to Thomas Adams.)	.....
Oct. 23, 1872	582	James W. Walsh..	Grade.....	11th st., bet. Pa. ave. and H st., n. e.
Dec. 7, 1874	582	Assignment and Commissioners' extension to William Hussey.	To complete the grading	.....do.....
Apr. 8, 1875	582	Commissioners' extension.	Grade an amount of grading equivalent to grading relinquished on Eleventh street, and reset curb and relay brick pavements where directed.	Tenn. ave., bet. Lincoln Square and 15th st., east. 15th st., bet. H and East Capitol sts., n. e. 5th st., bet. H and K sts., n. e. 6th st., bet. H and K sts., n. e. F st., bet. N. J. ave. and 7th st., n. e. Boundary st., bet. 1st and 15th sts., east.
July 9, 1875	582	...do	Reset curbs, relay brick and and cobble-stone pavements, construct a 12-inch-pipe sewer on east side, and a 15-inch-pipe sewer across.	11th st., bet. C st. and S. C. aves., s. e.
July 28, 1875	582	....do	Construct a 12-inch-pipe sewer on east side.	11th st., bet. Pa. ave. and S. C. ave.
			Lay macadam pavement between gutter and cobble-stone pavement in center of.	11th st., bet. Pa. ave. and Mass. ave.

*Claimed as oral contract with board of public works.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
Complete	$212,580 90	$22,595 75	$93,997 91	.....	.....	$116,593 66	.....	Complete.
.....	.....	.....	118,583 01	.....	-$27,078 18	91,504 83	$27,078 18	Complete.
.....	.....	.....	.....	$4,764 18	.....	4,764 18	.....	
.....	.....	.....	.....	22,182 92	2,169 37	24,352 29	.....	
No estimate	22,299 12	39,461 00	22,299 12	.....	.....	61,760 12	.....	Complete.
Complete ..	.....	5,461 01	.....	.....	.....	5,461 01	20 31	See below
.....	117,023 45	.....	27,398 10	.....	.....	27,398 10	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	2,327 91	2,327 91	.....	
.....	.....	.....	.....	3,410 75	.....	3,410 75	.....	
.....	.....	.....	.....	45,823 57	.....	45,823 57	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Complete.

† Ordered as extra work. (See 6019 engineer's office, 1875.)

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Oct. 25, 1875	582	Commissioners' extension.	Set curbs, lay brick pavements on west side.	11th st., bet. C st. and Mass. ave., n. e.
			Lay flag footways at intersection of—	11th and Park sts., n. e .....
			Brick footwalks on *	N. J. ave., bet. M and O sts., n. w.
Sept. 3, 1875	582	....do	Grade, set curbs, lay brick pavements, and construct 12-inch-pipe sewer.	4th st., bet. N and O sts., n. w.
			.....do	N st., bet. 5th st. and N. J. ave., n. w.
Nov. 8, 1872	594	Delaware Hudnell.	Set curbs and lay brick pavements.	Franklin st., bet. N. J. ave. and 5th st., n. w.
July 1, 1875	594	Commissioners' extension.	Grade and gravel carriage-way.	.....do .....
Dec. 20, 1872	634	David Keppell	Grade, set curbs, lay brick pavement, and construct 15-inch-pipe sewers, with manholes and traps on both sides—	Prospect st., bet. High and Potomac sts., Georgetown, D. C.
			Take up and relay brick pavements, and lay cobble-stone pavement.	Prospect st., bet. High and Market sts., Georgetown, D. C.
				Dunbarton st., Georgetown, D. C. †
Apr. 28, 1873	670	George W. G. Eslin	Set curbs, lay bluestone pavement, and lay brick pavements.	B st., bet. 9th and 12th sts., n. w.
May 22, 1873	694	John O. Evans	Lay Belgian trap-rock on carriage-way, flag footways, and park.	B st., bet. 12th and 17th sts., n. w.
			.....do	12th st. west, bet. B n. and B s.
			.....do	14th st. west, bet. B n. and B s.
			Lay flag footways and park ...	7th st., bet. B n. and B s.....
July 19, 1873	702§	Charles C. Tompkins and John S. Ruckels.	A three-ring brick barrel-sewer, 6 feet inner diameter, beginning at east building-line of Third and F streets, northeast; thence diagonally across squares 778, 810, and 834 to intersection of west building-line of Sixth street, northeast, and the center line of G street, northeast; thence a two-ring brick sewer, 6 feet inside diameter, along G street to Ninth street, northeast; thence a two-ring, 4 feet inside diameter, sewer, along G street to Thirteenth street, northeast, with manholes and traps. (March 17, 1875, assigned to Thomas Adams.)	E st., n. w ‡ .....
May 14, 1875	702	Commissioners' extension, Adams & Ruckel.	Construct a brick sewer on....	6th st., bet. G and K sts., n. e..
May 31, 1875	702	....do	Construct a two-ring brick sewer with man-holes and traps.	G st., bet. Md. ave. and 15th st. n. e.
July 29, 1875	702‖	....do	Construct a two-ring brick sewer on—	Md. ave., bet. 7th and 14th sts., n. e.
			Lay 18-inch-pipe sewer ¶	6th st., bet. K and L sts., n. e..
			Lay 12-inch-pipe sewer on north side of—	L st., bet. 7th st. and alley....

* Extra work, 7555, E. O., 1875. † Not mentioned in contract.
§ Extra work, order-book, E. O., vol. 4, folio 743.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	$4,932 76	.....	$4,932 76	.....	
.....	.....	.....	.....	13,823 26	.....	13,823 26	.....	Complete.
.....	.....	.....	.....	15,185 61	.....	15,185 61	.....	
Abandoned	$5,578 30	.....	$5,578 30	.....	.....	5,578 30	.....	Complete.
.....	.....	.....	.....	250 05	.....	250 05	.....	Complete.
No estimate	1,430 08	$12,945 19	1,430 08	.....	.....	14,375 27	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	3,055 50	.....	.....	.....	3,055 50	.....	
Complete..	1,558 04	29,203 69	1,558 04	.....	.....	30,761 73	.....	Complete.
Complete..	57,354 80	84,645 16	57,354 80	.....	.....	141,999 96	.....	Complete.
.....	.....	72,104 50	.....	.....	.....	72,104 50	.....	
.....	.....	72,774 22	.....	.....	.....	72,774 22	.....	
.....	.....	.....	.....	.....	.....	.....	$436 15	
.....	.....	3,801 75	.....	.....	.....	3,801 75	.....	
$30,000 00	18,491 61	53,000 18	18,491 61	.....	$181 64	71,673 43	52 80	Complete
.....	.....	.....	.....	16,671 13	.....	16,671 13	.....	Complete.
.....	.....	.....	.....	52,062 78	.....	52,062 78	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.

‡ This work should have been charged by board of public works to contract 511.
‖ See foot-note No. 1. ¶ Square 856.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 29, 1875	720	Commissioners' extension, Adams & Ruckel.	Lay 15-inch-pipe sewer.....	L st., bet. alley and 6th st., n. e.
			Lay 12-inch-pipe sewer through alley between—	Callan and L sts.....
			Lay 12-inch-pipe sewer.....	7th st., bet. said alley and Callan st.
			.....do	K st., bet. 6th and 7th sts., n. e.
			Lay 18-inch-pipe sewer.....	2d st., bet. H and I sts., n. e ..
			Lay 20-inch-pipe sewer.....	2d st., bet. G and H sts., n. e..
			Construct 24-inch brick sewer	2 d st., bet. F and G sts., n. e..
			Lay 12-inch-pipe sewer both sides—	G st., bet. 2d and 3d sts., n. e..
			.....do	H st., bet. 2d and 3d sts., n. e..
			Lay 12-inch-pipe sewer on north side—	F st., bet. 2d and 3d sts., n. e..
			Lay 12-inch-pipe sewer.....	3d st., bet. F and G sts., n. e .
July 29, 1875	702	Commissioners' extension.	18-inch-pipe sewer.....	13th st., bet. G and H sts., n. e
			*Sewerage	Mass. ave., bet. Del. ave. and N. Capitol st.
June 3, 1875	702	....do	12-inch-pipe sewer in west T alley.	Square 859 .....
			Sewer-traps required for several sewers.	....
			†Sewer-traps	9th and H. sts .....
June 7, 1872	710	William Kennedy.	Park, take up and relay brick-pavement and lay brick cross-walks.	K st., bet. N. Capitol and 1st st., east.
Oct. 4, 1875	710‡	Commissioners' extension.	Lay flag-crossings at south side	K and 1st sts., n. e .....
			Lay flag-crossings at east side	K and 4th sts., n. e .....
			Lay flag-crossings at east and west sides.	I and 4th sts., n. e.....
June 10, 1873	716	Peter McNamara .	Grade.....	6th st., bet. Pa. ave. and K st., s. e.
July 23, 1875	716	Commissioners' extension.	Reset curbs and relay brick-pavement.	.....do.....
Dec. 22, 1875	716	....do	Macadamize the carriage-way	.....do.....
June 16, 1873	723‖	David Roche.....	Grade.....	Q st., bet. 16th and Boundary sts., n. w.
			Grade and lay cobblestone-pavement in alley in—	Square 140.....
July 15, 1875	723	Commissioners' extension.	Construct 12-inch-pipe sewer in alley in—	.....do.....
Apr. 27, 1875	723	....do	Grade and lay cobble-stone pavement, and lay 12-inch-pipe sewer in alley in—	Square 159.....
July 15, 1875	723	....do	Grade. (Earth was obtained from this street for fill in alley in square 140. This extension was made to complete the grading.)	23d st., bet. M and N. sts., n.w.
June 25, 1873	727	Thomas Betts.....	Grade.....	E. st., bet. Md. av. and 7th sts., n. e.
Sept. 1, 1873	727	Extension board of public works.	Grade and gravel	E st., bet. 2d st. and Md. ave., n. e.
			Set curbs and lay brick pavements on south side.	E st., bet. Md. ave. and 3d st., n. e.
			Set curbs and lay brick pavements on north side.	E st., bet. Md. ave. and 2d st. n. e.
May 10, 1875	727	Commissioners' extension.	Grade (equivalent to amount of grading relinquished on G street.)	K st. bet. 1st st. and Boundary st., n. e.
			And	I st., bet. 1st and Boundary sts., n. e.
July 31, 1875	727	....do	Set curbs and lay brick pavements.	I st., bet. 7th and Boundary sts, n. e.

*Extra work, order book, E. O., vol. 4, folio 706.

†Extra work 6,398, E. O., 1875.

as being existing legal obligations on June 20, 1874, *&c.*—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$6,101 69	.....	$6,101 69	.....	
.....	.....	.....	.....	8,526 68	.....	8,526 68	.....	
.....	.....	.....	.....	3,247 57	.....	3,247 57	.....	
.....	.....	.....	.....	920 94	.....	920 94	.....	
.....	.....	.....	.....	3,898 66	.....	3,898 66	.....	Complete.
.....	.....	.....	.....	1,812 33	.....	1,812 33	.....	
.....	.....	.....	.....	1,281 84	.....	1,281 84	.....	Complete.
.....	.....	.....	.....	1,179 18	.....	1,179 18	.....	
Complete..	$6,443 88	$3,410 88	$6,443 88	.....	.....	9,854 76	.....	Complete.
.....	.....	.....	.....	6,301 83	.....	6,301 83	.....	Complete.
Complete..	18,500 17	9,864 55	5,970 17	.....	.....	15,834 72	.....	Complete.
.....	.....	.....	.....	19,014 65	.....	19,014 65	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
No estimate	24,813 83	4,345 00	4,301 71	.....	.....	8,646 71	.....	Canceled.
.....	8,000 00	.....	6,730 58	.....	.....	6,730 58	.....	
.....	.....	.....	.....	656 29	.....	656 29	.....	Complete.
.....	.....	.....	.....	2,788 82	.....	2,788 82	.....	Complete.
.....	.....	.....	.....	4,962 01	.....	4,962 01	.....	Complete.
Complete								Complete.
Complete								Complete.
.....	26,876 10	16,425 00	26,173 95	.....	.....	42,598 95	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	28,595 90	.....	28,595 90	.....	Complete.

‡ Includes sewer done as extra work, 7278, E. O,, 1873.

‖ See foot-note No. 1.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
May 10, 1875	727	Commissioners' extension.	Set curbs and lay brick pavements.	G st., bet. 7th and 9th sts., n. e.
July 31, 1875	727	....do	Lay 12-inch-pipe sewer on south side.	G st., bet. 8th and 9th sts., n. e
			Construct man-holes at.....	G and 7th sts., n. e .....
			.....do	G and 8th sts., n. e .....
			.....do	G and 9th sts., n. e .....
May 10, 1875	727	....do	Set curbs and lay brick pavements.	7th st., bet. Md. ave. and H st., n. e.
Aug. 26, 1875	727	....do	Set curbs and lay brick pavements on west side.	7th st., bet. H and I sts., n. e...
			.....do	7th st., bet. K and Boundary sts., n. e.
May 10, 1875	727	....do	Set curbs and lay brick pavements.	8th st., bet. H and I sts., n. e...
			.....do	10th st., bet. H and I sts., n. e..
			*Grade, set curbs, lay gutters and footwalks.	9th st., n. e .....
July 10, 1873	749	Benj. W. Summy..	Grade and gravel.....	14th st. road, bet. Boundary and Columbia roads.
			Remove 24-inch culvert at.....	Chapins and Stoughton sts....
			Construct a 24-inch culvert with masonry headwalls at--	14th st. and Columbia road ....
Sept. 17, 1873	749	Extension board of public works.	Construct an 18-inch pipe culvert.	14th st., near Rock Creek Church road.
			Grade, set curbs, lay brick pavements and cobble-stone gutters.	14th st. road, bet. Boundary and Linnean Hill road.
			Macadamize roadway on	14th st. road, bet. Boundary and the top of College Hill.
July 12, 1873	752	Brennon & Hutton	Grade and lay cobblestone pavement in alley.	Square 78.....
			Construct a 12-inch-pipe sewer in alley. (June 24, 1875, assigned to John C. Blundon.)	Square 225.....
June 24, 1875	752	Commissioners' extension.	To complete the unfinished work.	Squares 78 and 225.....
July 12, 1873	754	Thomas Kirby† ...	Grade, reset curbs, lay brick pavements.	M st., bet. N. J. ave. and N. Cap. st., n. w.
Apr. 6, 1875	754	Commissioners' extension.	Reset curbs, and lay brick pavements. (Changes the old board work in order to bar a claim for damages.) The measurement for this work was settled by the board of audit by certificate issued to W. M. Kibby as compensation for damages. Certificate indorsed to contractor by W. M. Kibby, $3,095.52.)	M st., at intersection of N. J. ave.
July 12, 1873	754	Thomas Kirby....	Grade.....	N. J. ave., bet. M and O sts., n. w.
			Redress and reset curbs.....	N. J. ave., bet. M and N sts., n. w.
Nov. 15, 1873	754	Extension board of public works.	.....do	N. J. ave., bet. N and O sts., n. w.
July 12, 1873	754	Thomas Kirby	Grade alley in	Square 555 .....
June 4, 1875	754	Commissioners' extension.	Grade	1st st., bet. M and Boundary sts., n. w.
Nov. 2, 1875	754	....do	Construct sewers	1st st., bet. O and Boundary sts., n. w.
July 12, 1873	756	Zeph Jones.....	Lay wood pavement	N. J. ave., bet. D st. and N. Y. ave.
Nov. 4, 1873	756	Extension board of public works.	.....do	N. J. ave., bet. N. Y. ave. and O st.

*Extra work 5203, E. O., 1875.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
Complete	.....	.....	.....		.....	.....	.....	Complete.
.....	.....	.....	.....		.....	.....	.....	
.....	.....	.....	.....	$4,074 86	.....	$4,074 86	.....	Complete.
.....	.....	.....	.....		.....	.....	.....	
.....	.....	.....	.....		.....	.....	.....	
.....	.....	.....	.....		.....	.....	.....	
.....	.....	.....	.....		.....	.....	.....	Complete.
.....	.....	.....	.....	28,710 50	.....	28,710 56	.....	Complete.
.....	.....	.....	.....		.....	.....	.....	
.....	.....	.....	.....	2,453 48	.....	2,453 48	.....	Complete.
.....	.....	.....	.....	2,688 55	.....	2,688 55	.....	
.....	.....	.....	.....	4,319 15	.....	4,319 15	.....	Complete.
.....								
.....								
.....								
Complete	$17,907 02	$18,563 85	$14,956 64	.....	.....	33,520 49	$4,084 83	Complete.
.....								
.....								
.....								
Complete	659 53	.....	659 53	.....	.....	659 53	.....	Complete.
.....	.....	533 30	.....	.....	.....	533 30	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
No estimate	15,752 50	4,248 51	5,127 70	.....	2,051 06	11,427 27	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....								Complete.
.....	.....	10,950 03	.....	.....	.....	10,950 03	.....	
.....								Complete.
.....	4,023 25	355 00	4,631 90	.....	.....	4,986 90	.....	Complete.
.....								Complete.
.....	.....	.....	.....	16,536 22	.....	16,536 22	3,730 70	Complete.
Complete								Complete.
.....	34,171 04	95,320 23	34,171 04	.....	.....	129,491 27	.....	Complete.

† See foot-note No. 1.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
June 10, 1874	756	Extension board of public works.	Reset curbs, relay brick pavements, take up blue-stone pavement and lay wood pavement.	6th st., bet. F and G sts., n. w.
——	757	.....do	*Complete the intersection	2d st., bet. H and I sts., n. w..
July 12, 1873	757	M. J. Laughlin	†Grade	25th st., bet. E and K sts., n. w
Apr. 29, 1875	.....	Commissioners' extension.	‡Grade, (given to shorten the haul for this work.)	25th st., bet. E st. and canal..
			Reset curbs and relay brick pavement.	25th st., bet. E and K sts., n. w.
July 12, 1873	757	M. J. Laughlin ...	Park	21st st., bet. K and M sts., n. w
July 12, 1873	759	William Schooler	Grade, set curbs, park, and lay brick pavement.	M st., bet. 18th and 21st sts., n. w.
			Lay 12-inch pipe-sewers, manholes and traps, both sides.	M st., bet. 20th and 21st sts., n. w.
			Grade, set curbs, lay brick pavements and 12-inch-pipe sewers on both sides.	O st., bet. 15th and 17th sts., n. w.
July 12, 1873	760	Thomas Joyce ...	Grade, reset curbs, relay brick pavements, and construct 12-inch-pipe sewers.	N. J. ave., bet. D st. and N. Y. ave., n. w.
			Grading and resetting curbs; canceled.	N. J. ave., bet. H and K sts., n. w.
			Sidewalks and sewers; canceled	N. J. ave., bet. H and I sts., n. w.
Apr. 21, 1875	760	Commissioners' extension.	Lay brick pavement	.....do .....
			Park	N. J. ave., bet. H st. and N. Y. ave., n. w.
			Lay 12-inch-pipe sewer	N. J. ave., bet. P and Q sts., n. w.
July 12, 1873	760	Thomas Joyce ...	Lay 12-inch-pipe sewer with man-holes and traps.	P st., bet. 1st and 2d sts., n. w.
Apr. 21, 1875	760	Commissioners' extension.	Lay 12-inch-pipe sewer with man-holes, traps, and laterals on the south side of—	Q st., bet. 5th and 6th sts., n. w.
			Lay 12-inch-pipe sewer with man-holes and traps, on the south side of—	Q st., from alley in square 510 to and across N. J. ave., n. w.
			Lay 12-inch-pipe sewer with man-holes and traps.	Q st., bet. 5th and east side of N. J. ave., n. w.
			.....do	5th st., bet. P and Q sts., n. w.
			.....do	Franklin st., bet. west alley, square 510, and east side N. J. ave., n. w.
			.....do	P st., bet. west alley, square 510, and N. J. ave., n. w.
			Lay 12-inch-pipe sewer with manholes and traps, on both sides.	L st., bet. 3d st., and N. J. ave., n. w.
			Lay 12-inch-pipe sewer with man-holes and traps.	West alley, square 510.....
July 14, 1875	760	Commissioners' extension.	.....do	Alley in square 625 .....
			.....do	Alley in square 447 .....
			Improve the elliptical reservation.	I st. and N. J. ave., n. w .....
Aug. 5, 1875	760	Commissioners' extension.	Grade, set curbs, lay brick pavement, and construct a 12-inch-pipe sewer.	De Sales st .....
			§Construct a 2-foot brick barrel-sewer.	6th st., n. w .....
			Construct a 12-inch-pipe sewer on north side.	N st., bet. 5th and 6th sts. n. w.

* Extra work, 3472, E. O., 1874.

† See foot-note No. 1.

‡ All claims under this contract, except payment of balance due, extinguished by terms of contract No. 36, new series, dated June 3, 1876.

§ Extra work, 7633, E. O., 1875.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	$5,912 12	.....	$5,912 12	.....	.....	$5,912 12	.....	Complete.
.....	3,853 49	.....	.....	$3,853 49	.....	3,853 49	.....	
No estimate	58,624 41	$2,999 50	11,814 75	.....	—$1,990 00	12,824 25	.....	Canceled.
.....	.....	.....	.....	21,158 85	.....	21,158 85	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
Complete	.....	11,560 22	.....	.....	.....	11,560 22	.....	Complete.
.....	7,898 44	5,493 66	7,898 44	.....	.....	13,392 10	$1,304 91	
Complete	16,899 56	37,950 21	12,226 69	.....	.....	50,176 90	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....	.....	.....	.....	4,395 90	.....	4,395 90	588 28	
.....	1,102 50	.....	1,102 50	.....	.....	1,102 50	.....	Complete.
.....	.....	.....	.....	7,434 94	.....	7,434 94	.....	Canceled.
.....	.....	.....	.....	976 82	.....	976 82	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	5,083 80	.....	5,083 80	.....	
.....	.....	.....	.....	518 75	.....	518 75	.....	
.....	.....	.....	.....	.....	115 52	115 52	.....	
.....	.....	.....	.....	2,204 33	.....	2,204 33	.....	Canceled.
.....	.....	.....	.....	1,244 67	.....	1,244 67	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	6,057 62	.....	6,057 62	.....	Complete
.....	.....	.....	.....	2,585 98	.....	2,585 98	.....	
.....	.....	.....	.....	566 58	.....	566 58	.....	

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
June 10, 1874	756	Extension board of public works.	Reset curbs, relay brick pavements, take up blue-stone pavement and lay wood pavement.	6th st., bet. F and G sts., n. w.
	757	.....do	*Complete the intersection	2d st., bet. H and I sts., n. w..
July 12, 1873	757	M. J. Laughlin....	†Grade.....	25th st., bet. E and K sts., n. w
Apr. 29, 1875	.....	Commissioners' extension.	†Grade, (given to shorten the haul for this work.)	25th st., bet. E st. and canal..
			Reset curbs and relay brick pavement.	25th st., bet. E and K sts., n. w.
July 12, 1873	757	M. J. Laughlin....	Park	21st st., bet. K and M sts., n. w
July 12, 1873	759	William Schooler	Grade, set curbs, park, and lay brick pavement.	M st., bet. 18th and 21st sts., n. w.
			Lay 12-inch pipe-sewers, manholes and traps, both sides.	M st., bet. 20th and 21st sts., n. w.
			Grade, set curbs, lay brick pavements and 12-inch-pipe sewers on both sides.	O st., bet. 15th and 17th sts., n. w.
July 12, 1873	760	Thomas Joyce ...	Grade, reset curbs, relay brick pavements, and construct 12-inch-pipe sewers.	N. J. ave., bet. D st. and N. Y. ave., n. w.
			Grading and resetting curbs; canceled.	N. J. ave., bet. H and K sts., n. w.
			Sidewalks and sewers; canceled	N. J. ave., bet. H and I sts., n. w.
Apr. 21, 1875	760	Commissioners' extension.	Lay brick pavement.....	.....do .....
			Park	N. J. ave., bet. H st. and N. Y. ave., n. w.
			Lay 12-inch-pipe sewer.....	N. J. ave., bet. P and Q sts., n. w.
July 12, 1873	760	Thomas Joyce	Lay 12-inch-pipe sewer with man-holes and traps.	F st., bet. 1st and 2d sts., n. w.
Apr. 21, 1875	†760	Commissioners' extension.	Lay 12-inch-pipe sewer with man-holes, traps, and laterals on the south side of—	Q st., bet. 5th and 6th sts., n. w.
			Lay 12-inch-pipe sewer with man-holes and traps, on the south side of—	Q st., from alley in square 510 to and across N. J. ave., n. w.
			Lay 12-inch-pipe sewer with man-holes and traps.	Q st., bet. 5th and east side of N. J. ave., n. w.
			.....do	5th st., bet. P and Q sts., n. w .
			.....do	Franklin st., bet. west alley, square 510, and east side N. J. ave., n. w.
			.....do	P st., bet. west alley, square 510, and N. J. ave., n. w.
			Lay 12-inch-pipe sewer with manholes and traps, on both sides.	L st., bet. 3d st., and N. J. ave., n. w.
			Lay 12-inch-pipe sewer with man-holes and traps.	West alley, square 510.....
July 14, 1875	†760	Commissioners' extension.	.....do	Alley in square 625.....
			.....do	Alley in square 447.....
			Improve the elliptical reservation.	I st. and N. J. ave., n. w.....
Aug. 2, 1875	760	Commissioners' extension.	Grade, set curbs, lay brick pavement, and construct a 12-inch-pipe sewer.	De Sales st .....
			§Construct a 2-foot brick barrel-sewer.	6th st., n. w .....
			Construct a 12-inch-pipe sewer on north side.	N st., bet. 5th and 6th sts, n. w.

* Extra work, 3472, E. O. 1874.

† See foot-note No. 1.

‡ All claims under this contract, except payment of balance due, extinguished by terms of contract No. 30, new series, dated June 3, 1876.

§ Extra work, 7633, E. O., 1875.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	$5, 912 12	.....	$5, 912 12	.....	.....	$5, 912 12	.....	Complete.
.....	3, 853 49	.....	.....	$3, 853 49	.....	3, 853 49	.....	
No estimate	58, 624 41	$2, 999 50	11, 814 75	.....	—$1, 990 00	12, 824 25	.....	Canceled.
.....	.....	.....	.....	21, 158 85	.....	21, 158 85	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
Complete	.....	11, 560 22	.....	.....	.....	11, 560 22	.....	Complete.
.....	7, 898 44	5, 493 66	7, 898 44	.....	.....	13, 392 10	$1, 304 91	
Complete	16, 899 56	37, 950 21	12, 226 69	.....	.....	50, 176 90	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....	.....	.....	.....	4, 395 90	.....	4, 395 90	588 28	
.....	1, 102 50	.....	1, 102 50	.....	.....	1, 102 50	.....	Complete.
.....	.....	.....	.....	7, 434 94	.....	7, 434 94	.....	Canceled.
.....	.....	.....	.....	976 82	.....	976 82	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	5, 083 80	.....	5, 083 80	.....	
.....	.....	.....	.....	518 75	.....	518 75	.....	
.....	.....	.....	.....	.....	115 52	115 52	.....	
.....	.....	.....	.....	2, 204 33	.....	2, 204 33	.....	Canceled.
.....	.....	.....	.....	1, 244 67	.....	1, 244 67	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	6, 057 62	.....	6, 057 62	.....	Complete
.....	.....	.....	.....	2, 585 98	.....	2, 585 98	.....	
.....	.....	.....	.....	566 58	.....	566 58	.....	

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 17, 1873	762	L. S. Filbert.....	Grade, set curbs, park, lay, brick pavement, construct 12-inch-pipe sewer, with manholes, traps, water-services, and lay vulcanite pavement. (May 17, 1875, assigned to Cranford & Hoffman.)	Vermont ave., bet. M and P sts., n. w.
June 9, 1875	762*	Commissioner's extension, Cranford & Hoffman.	Lay vulcanite pavement, (work done to bar a claim for damages.)	Mass. ave., bet. 20th and Boundary sts., n. w.
			Lay vulcanite pavement	13th st., bet. B and D sts., s. w.
July 17, 1873	765	George Neitzey ...	Grade, set curbs, lay brick pavement and Belgian trap-rock pavement.	1st st. w., bet. Md. ave. and N st. s.
May 30, 1875	765†	Commissioners' extension, Henry Birch.	Grade, set curb, lay brick pavement and Belgian trap-rock pavement. (Canceled by extension of contract 860 which is explanatory only. See contract 860.)	1st st. w., bet. Md. ave. and N st. s.
Nov. 30, 1874	765	Commissioners' extension, George Neitzey.	Lay Belgian trap-rock pavement, (in lieu of similar work relinquished on First street, southwest.)	Water st., bet. High and Market sts., Georgetown.
July 18, 1872	766	Charles H. Moulton	A two-ring brick sewer, 3 feet inside diameter, from the north side of T street, at the intersection of New Hampshire avenue, diagonally across T street, to the center line of the street; thence an 18-inch-pipe sewer across T street, to the southeast corner of New Hampshire avenue.	.....
			Grade, reset curbs, relay brick pavements, and gravel the roadway.	T st., bet. 14th and Boundary sts., n. w.
			Construct a 15-inch-pipe sewer on north side.	T st., bet. 17th and 18th sts., n. w.
			Construct a 12-inch-pipe sewer on north side.	T st., bet. 18th and 19th sts., n. w.
Nov. 28, 1874	766	Commissioners' extension, Patrick Brennan.	Complete the unfinished work under above contract.	.....
Aug. 2, 1875	766	Commissioners' extension.	Grade, set curb, and lay brick pavements.	T st., bet. 14th st. and Vt. ave., n. w.
			Macadamizing the roadway ...	T st., bet 14th and Boundary sts.
July 18, 1872	766	Charles H. Moulton	Construct a two-ring brick sewer.	N. H. ave., bet. T and 17th sts., n. w.
July 17, 1873	768	George Simms.....	Grade, gravel, lay cobble-stone gutters, between Sixth street west and the east building-line of Howard University.	College st .....
			Construct 12-inch-pipe culvert between Fourth-and-a-half and Sixth st., on College st.	
July 17, 1873	770	John S. Baldwin ..	Lay Taylor & Filbert wood pavement.	Gay st., bet. High and Washington sts., Georgetown.
			Lay Taylor & Filbert wood pavement, set curbs, lay brick pavements and water-services. (See next item.)	8th st., bet O and Boundary sts., n. w.
Nov. 20, 1874	770	Commissioners' extension.	Consents to substitute gravel for wood pavement, on Eighth street.	

* See 1465 E. O, 1874.

† All claims under this contract, except payment of balance due, extinguished by terms of contract No. 29, new series, dated June 9, 1876.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	$41,234 95	.....	.....	.....	$41,234 95	.....	Complete.
.....	.....	.....	.....	$20,501 25	.....	20,501 25	.....	Complete.
.....	.....	.....	.....	17,321 58	.....	17,321 58	.....	
No estimate	$78,881 32	35,793 82	.....	.....	.....	35,793 82	.....	Complete.
No estimate	.....	.....	.....	.....	.....	.....	.....	See contract 860.
.....	.....	.....	$57,387 91	.....	.....	$57,397 91	$2,184 07	Complete.
No estimate.	9,063 10	4,832 68	.....	.....	.....	4,832 68	.....	See below.
.....	5,906 29	.....	5,906 29	.....	.....	5,906 29	.....	Complete.
.....	.....	.....	.....	70,546 76	.....	70,546 76	.....	Complete.
.....	.....	4,182 32	.....	.....	.....	4,182 32	.....	Complete.
Complete	2,747 78	1,000 30	2,004 69	.....	$87 48	3,092 47	.....	Complete.
$36,000 00	.....	13,242 60	.....	.....	.....	13,242 60	.....	See below.
.....	.....	33,131 20	20,495 10	.....	.....	53,626 30	16 92 32 75	Complete.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Aug. 4, 1875	770	Commissioners' extension.	Set curbs, lay brick pavements, gravel roadway, make house and sewer connections where ordered, including drops and traps. (Additional work given in lieu of wood pavements relinquished.)	8th st., bet. Grant ave. and Boundary st., n. w.
Oct. 25, 1875	*770	Commissioners' extension.	Grade, cobble-stone gutters, and gravel roadway.	8th st. ex., bet. Grant ave. and Colored Orphans' Home.
July 17, 1873	770	John S. Baldwin...	Lay Taylor & Filbert wood pavement.	R. I. ave., bet. 7th and Boundary sts.
Nov. 20, 1874	770	Commissioners' extension.	Consents to substitute gravel for wood pavement on Rhode Island avenue.	
July 17, 1873	770	John S. Baldwin...	Lay Taylor & Filbert wood pavement, grade and set curbs.	R. I. ave., bet. 9th and 13th sts., n. w.
Sept. 24, 1875	*770	Commissioners' extension.	Lay 18-inch pipe sewer	I st., bet. 7th and 8th sts., n. w.
			Grade, relay old material, and lay necessary sewers where ordered. (Canceled Q street between Twelfth street and Rhode Island avenue.)	Q st., bet. 12th st. and N. J. ave., n. w.
			Sewerage	Square 395.....
			Graveling carriage-way ..... (This work was given as compensation for damages occasioned by delay of improvement of Eighth street between R and Boundary streets.)	R st., bet. 7th and 9th sts., n. w.
			†Sewerage	Square 276.....
July 19, 1873	774	Samuel Strong	Construct three-ring brick sewer, 9 feet inside diameter.	Boundary st., bet. 11th and 15th sts., n. e.
Sept. 16, 1875	774	Commissioners' extension.	Alter and extend the gravel-pit at the head of Eighth street extended, according to plans of the engineer. (October 23, 1875, assigned to E. C. Ingersoll.)	....
July 19, 1873	775	Page & Fletcher ..	Set curbs and lay wood pavement.	Md. ave., bet. 1st and 3d sts., s. w.
			Set curbs and lay wood pavement.	3d st., bet. Md. ave. and B st., s. w.
			Set curbs and lay wood pavement.	B st. south, bet. Md. ave. and 1st st., w.
			Set curbs and lay wood pavement.	2d st., bet. B st. and Md. ave., s. w.
Sept. 4, 1875	775	Commissioners' extension.	Lay 12-inch pipe sewer	B st., bet. 1st and 3d sts., s. w..
Aug. 13, 1873	777	D. M. Davis, W. H. Brainard.	Grade, lay brick pavement, construct 12-inch pipe sewer with man-holes and traps. (September 15, 1873. Canceled.)	W st., bet. 14th and 15th sts., n. w.
			Grade, set curbs, and lay brick pavements.	N st., bet. Conn. ave. and 21st st., n. w.
			Grade	R st., bet. 19th and 20th sts., n. w.
Aug. 10, 1875	777	Commissioners' extension.	Lay brick pavement on	N st., bet. 16th and 18th sts., n. w.
July 19, 1873	779	Joseph H. Fletcher	Park, cut, and lay flag footways around the—	Botanical gardens, on 1st and 3d sts., and Md. ave.
July 25, 1873	787	M. J. Laughlin	Lay brick pavements and park.	20th st., bet. Pa. ave. and K st., n. w.
			Grade, set curbs, lay brick and cobble-stone pavements.	H st., bet. 25th st. and river...

* See foot-note No. 1. † Extra work 6599, E. O. 1875.

as being existing legal obligations on June 20, 1874, *&c.*—Continued.

Board estimate for completion February 25, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$20,077 41	.....	$20,077 41	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	$73,703 32	$35,284 92	$24,652 22	2,204 16	.....	62,141 30	.....	See below
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	17,475 28	$1,873 87	19,349 15	.....	Canceled.
.....	.....	.....	.....	1,057 00	.....	1,057 00	.....	.....
.....	.....	.....	.....	2,070 92	.....	2,070 92	.....	.....
.....	.....	.....	.....	907 46	.....	907 46	.....	.....
$46,000 00	17,697 98	105,953 80	17,697 98	.....	.....	123,651 83	.....	Complete.
.....	.....	.....	.....	5,954 77	.....	5,954 77	.....	Complete.
No estimate	.....	22,160 88	.....	.....	.....	22,160 88	.....	Complete.
.....	3,807 96	.....	3,807 96	.....	.....	3,807 96	.....	.....
.....	13,658 01	6,910 11	13,658 01	.....	.....	20,568 12	.....	.....
.....	4,450 45	.....	4,450 45	.....	.....	4,450 45	.....	.....
.....	.....	.....	.....	1,827 37	.....	1,827 37	.....	Complete.
Canceled	.....	339 01	.....	.....	.....	339 01	.....	Complete.
.....	14,679 00	6,198 72	1,811 95	.....	.....	8,010 67	.....	.....
.....	.....	1,280 20	1,261 26	.....	.....	2,541 46	.....	.....
.....	.....	.....	.....	3,966 72	.....	3,966 72	.....	Complete
14,188 50	4,417 06	12,357 82	4,417 06	.....	.....	16,774 88	.....	Complete.
No estimate	.....	4,706 25	.....	.....	.....	4,706 25	.....	See below.
.....	13,660 35	2,637 61	11,547 85	.....	.....	14,185 46	.....	.....

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 25, 1873	787	M. J. Laughlin	Grade. (October 22 1874. Relinquished in consideration of work to be given on N street.)	F st., bet. Va. ave. and river...
Mar. 31, 1875	787	Commissioners' extension.	To complete the unfinished work under this contract previously relinquished, the work upon N street being abandoned on account of striking rock. (See contract No. 313.)	.....
July 25, 1873	788	James Reynolds...	Lay brick pavements and park on the north side.	R. I. ave., bet. 7th st. and N. J. ave., n. w.
			Construct 12-inch-pipe sewer, with man-holes and traps, on south side.	R. I. ave., bet. 6th st. and Boundary, n. w.
July 19, 1875	788	Commissioners' extension.	Lay brick pavement	R. I. ave., bet. 13th and Boundary sts., n. w.
Oct. 17, 1875	788	....do	Grade and pave with cobble-stone.	Alley, square 210.....
July 25, 1873	792	Albert Gleason....	Grade and deposit earth in old canal.	H st., bet. 7th and 10th sts., s. w.
May 4, 1875	792	Commissioners' extension.	Reset curbs and relay brick pavement	.....do *.....
July 28, 1873	795	F. H. Finley	Lay two ring brick barrel-sewer, 3 feet 6 inches inside diameter, on north side of—	K st., bet 1st and N. Cap. sts. n. w.
			Construct two ring brick sewer, 3 feet inside diameter, on north side of—	K st., bet. 1st st. and N. J. ave., n. w.
			Construct 18-inch-pipe sewer, with man-holes and traps, on the north side of—	K st., bet. 1st and 3d sts., n. w.
			Construct 18-inch-pipe sewer, with man-holes and traps, on the south side of—	K st., bet. 3d and N. Cap. sts., n. w.
			Construct 12-inch-pipe sewer, with man-holes and traps, on both sides of—	K st., bet. 4th and 7th sts., n.w
			Grade, reset curbs, park, relay brick pavements, flag gutters, and lay blue-stone pavement. (September 26, 1873, canceled so far as relates to blue-stone pavement between Third and Seventh streets, northwest.)	K st., bet. 7th and N. Cap. sts., n. w.
Apr. 25, 1874	795	Extension board of public works.	Concrete entrances to alleys ..	K st., bet. 3d and 7th sts., n. w
May 19, 1875	795†	Commissioners' extension.	Grade.....	E st., bet. 2d st. and N. C. ave., s. e.
			.....do	2d st., bet. Pa. ave. and F st., s. e.
			.....do	Va. ave., bet. N. J. ave. and 6th st., s. e.
			.....do	1st st., bet. N. C. ave. and F st., s. e.
June 29, 1875	795	....do	Grade, reset curbs, and relay brick pavements.	1st st., bet. C and E sts., s. e ..
Sept. 27, 1875	795	....do	Macadamize road-way. (November 17, 1875, gravel substituted for macadam.)	1st st., bet. C st, and N. J. ave., s. e.
July 12, 1873	799	Thomas Lucas	Grade and set curbs	Green st., bet. Water and Bridge sts., Georgetown.
			Grade, set curbs, and lay cobble-stone pavement.	Jefferson st., bet. Water and Bridge sts., Georgetown.
July 26, 1875	799	Commissioners' extension.	Lay brick pavement	.....do .....

* None on the street between these limits.

† See foot-note No. 1.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 22, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia. (involving new work.)				
.....	$13,457 10	.....	$17,172 94	.....	$3,219 17	$20,392 11	.....	
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
No estimate.	$5,307 00	$2,107 20	4,128 95	.....	.....	6,236 15	.....	Complete
.....	.....	.....	.....	5,510 87	150 00	5,660 87	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
No estimate	27,483 04	5,841 29	17,034 71	.....	.....	22,876 00	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
No estimate	.....	3,043 00	.....	.....	.....	3,043 00	.....	Complete.
....	6,549 67	89,137 41	6,549 67	.....	.....	95,687 08	$8,543 18	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	16,811 81	11,252 69	28,064 50	.....	
....	.....	.....	.....	26,662 45	368 31	26,294 14	.....	Complete. Complete.
No estimate	18,965 40	3,127 63	.....	.....	.....	3,127 63	.....	Complete.
.....	.....	7,003 16	7,616 97	.....	.....	14,620 13	.....	
.....	.....	.....	.....	1,786 63	.....	1,786 63	.....	Complete.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 12, 1873	799	Thomas Lucas	Grade, set curbs, and lay cobble-stone pavement.	Washington st., bet. Bridge and Water sts., Georgetown.
July 26, 1875	799	Commissioners' extension.	Construct 12-inch pipe-sewer..	.....do.....
June 15, 1875	799	....do	Set curbs, lay cobble-stone pavement on carriageway, terrace, and lay brick pavement on east side.	Mill st., bet. West and Stoddard sts., Georgetown.
Oct. 13, 1875	799	....do	Lay brick pavement on west side.	High st., bet. Canal bridge and Water st., Georgetown.
July 30, 1873	804	Thomas Lucas	Grade, re-set curbs, repair brick pavements, and relay cobble-stone pavement.	Potomac st., bet. Water and Grace sts., Georgetown.
			Grade, set curbs, repair brick pavements, and lay Belgian pavement.	Grace st., bet. Potomac and High sts., Georgetown.
			Build brick walls in underpinning sixteen houses, construct wooden steps and porches, and do necessary repairs to said houses on—	Grace st., Georgetown.....
Aug. 1, 1873	808	Samuel Cook.....	Grade, set curbs, lay brick and cobble stone pavements.	D st., bet. 7th and 14th sts., s. w
			Construct a 15-inch pipe-sewer with man-holes and traps, on north side.	D st., bet. 7th and 9th sts., s. w
			.....do	D st., bet. 11th and 12th sts., s. w.
			Construct a 15-inch pipe-sewer with man-holes and traps, on both sides.	D st., bet. 13th and 14th sts., s. w.
			Lay flag foot-ways at	D st., and Md. ave., s. w.....
			Sewer, (outlet for sewer on D street.)	14th st., s. w .....
			Grade.....	13th st., bet. Md. ave. and B st., s. w.
May 1, 1875	808	Commissioners' extension.	Reset curbs, and relay brick pavements.	.....do.....
Aug. 1, 1873	808	Samuel Cook.....	Lay 15-inch pipe-sewer with man-holes and traps, on east side.	13½ st., bet. B and D sts., s. w..
			Lay 18-inch pipe-sewer with man-holes and traps on east side.	13½ st., bet. D st. and Md. ave., s. w.
			Grade	13½ st., bet. Md. ave. and B st., s. w.
May 1, 1875	808	Commissioners' extension.	Reset curbs, relay brick pavements.	.....do.....
Sept. 13, 1875	808	....do	Lay cobble-stone pavements ..	.....do .....
			Construct a 3-foot brick, a 2-foot brick, and an 18-inch pipe-sewer, with man-holes and traps.	9th st., bet. E and I sts., s. w....
Aug. 2, 1873	811	Campbell & Rothwell.	Lay 15-inch pipe-sewer on both sides of—	7th st., bet. East Capitol st. and N. C. ave.
			Lay 15-inch pipe-sewer on west side of—	7th st., bet. East Capitol and A sts., n. e.
			Lay 20-inch pipe-sewer on east side of—	.....do.....
			Lay 15-inch pipe-sewer on west side of—	7th st., bet. A st. and Md. ave., n. e.
			Lay 15-inch pipe-sewer on west side of—	7th st., bet. Md. ave. and G st., n. e.
			Construct 2-ring brick barrel-sewer, 3 feet inside diameter, on east side of—	7th st., bet. Md. ave. and A st., n. e.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
No estimate	$18,631 76	.....	$18,631 76	.....	.....	$18,631 76	.....	Complete.
.....	.....	.....	.....	$1,524 40	.....	1,524 40	.....	Complete.
.....	.....	.....	.....	2,163 03	.....	2,163 03	.....	Complete.
.....	.....	.....	.....	.....	$331 92 485 38	331 92 485 38	.....	Complete.
Complete ..	2,210 48	.....	2,210 48	.....	.....	2,210 48	.....	Complete.
.....	.....	$15,905 31	.....	.....	.....	15,905 31	.....	
No estimate.								
.....	6,862 31	19,633 71	6,862 31	.....	.....	26,496 02	.....	Complete.
.....	2,059 58	.....	2,059 58	.....	.....	2,059 58	.....	
.....	7,373 64	.....	7,373 64	.....	.....	7,373 64	.....	
.....	.....	.....	.....	6,712 59	.....	6,712 59	.....	Complete.
.....	19,920 42	.....	9,540 99	.....	.....	9,540 99	.....	Complete.
.....			.....	10,379 43	.....	10,379 43	.....	Complete.
.....			.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	10,516 13	.....	10,516 13	.....	
No estimate.								
.....	32,005 51	.....	32,005 51	.....	.....	32,005 51	.....	Complete.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor	Description of work.	Location.
Aug. 2, 1873	811	Campbell & Rothwell—Continued.	Construct 2-ring brick barrel-sewer, 3 feet 6 inches inside diameter, on east side of, (all with man-holes and traps.)	7th st., bet. Md. ave. and G st., n. e.
			Lay 15-inch-pipe sewers on both sides.	A st., bet. 3d and 6th sts., s. e.
May 5, 1875	811	Commissioners' extension.	Lay 12-inch-pipe sewer, with man-holes and traps.	A st., bet. 6th and 7th sts., s. e
June 1, 1875	811	... do	Lay 2 ring brick sewer	Mass. ave., bet. 8th and 9th sts., n. e.
			Lay 15-inch-pipe sewer	Mass. ave., bet. 9th and 10th sts., n. e.
			Lay 12-inch-pipe sewer, (all with man-holes and traps.)	Mass. ave., bet. 10th and 11th sts., n. e.
			Lay 15-inch-pipe sewer, with man-holes and traps.	8th st., bet. East Capitol st. and Mass. ave.
			Lay 12-inch-pipe sewer, with man-holes and traps.	9th st., bet. East Capitol st. and Mass. ave.
Sept. 4, 1875	811	Commissioners' extension.	Lay 12-inch-pipe sewer, west side.	9th st., bet. East Capitol st. and B st., n. e.
June 1, 1875	811	....do	Lay 12-inch-pipe sewer, with man-holes and traps.	10th st., bet. East Capitol st. and Mass. ave.
			.....do	A st., bet. 2d and 4th sts., n. e.
Aug. 11, 1875	811	Commissioners' extension.	Lay 12-inch-pipe sewer in alley in—	Square 736 .....
			Lay sewer*	B st., bet. 2d and 3d sts., n. e.
Aug. 4, 1873	818	Jos. F. Hodgson ...	Grade	19th st., bet. East Capitol st. and Ga. ave
Aug. 4, 1873	819	Andrew Gleason ..	Grade, set curbs, lay brick pavements, lay 12-inch-pipe sewers, with man-holes and traps, and gravel the carriage-way.	4th st., bet. Mass. ave. and E st., n. e.
May 19, 1875	819	Commissioners' extension.	Grade	4th st., bet. E and Boundary sts., n. e.
July 15, 1875	819	... do	Set curbs and lay brick footwalks.	G st., bet. 9th st. and Mass. ave
July 31, 1875	819	....do	Grade, set curbs, lay brick pavement, and lay 12-inch-pipe sewer.	5th st., bet. Q and Boundary sts., n. w.
Nov. 30, 1875	819†	....do	Grade, set curbs, lay brick pavement, cobblestone gutters, and gravel the roadway.	M st., bet. North Capitol and 1st sts., n. e.
			Lay sewer‡	Square 628 .....
Sept. 2?, 1875	819	Commissioners' extension.	Lay pipe-sewers for the drainage of—	Squares 675, 676, and 677, I st., n. e.
Aug. 7, 1873	821	Geo. W. Goodall ..	Construct 12-inch-pipe sewer, with man-holes and drops, in alley.	Square 454 .....
			Construct 12-inch-pipe sewer, with man-holes and drops, in alley.	Square 624 .....
Aug. 7, 1873	826[illegible]	Stephen Talty....	Grade, set curbs, lay cobblestone, gutters, lay brick pavements and gravel road-way. (November 30, 1874; canceled so far as relates to M street, between First and Fourth streets, northeast, at his own request, in consideration of the following work which has been given.)	M st., bet. N. Cap. and Boundary sts., n. e.

* Extra work, 6065, E. O. 1875. † See foot-note No. 1. ‡ Extra work 8408, 8906, 8909, and 11255, E. O. 1875.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....								
.....	$2,810 91	.....	$2,810 91	.....	.....	$2,810 91	.....	
.....	.....	.....	.....	$1,774 92	.....	1,774 92	.....	Complete.
.....	.....	.....	.....	5,653 68	.....	5,653 68	.....	Complete.
.....	.....	.....	.....	1,277 19	.....	1,277 19	.....	
.....	.....	.....	.....	1,685 34	.....	1,685 34	.....	Complete.
.....	.....	.....	.....	576 24	$25 41	601 65	.....	Complete.
.....	.....	.....	.....	3,098 36	.....	3,098 36	.....	
.....	.....	.....	.....	761 17	.....	761 17	.....	Complete.
.....	.....	.....	.....	1,150 79	.....	1,150 79	.....	
No estimate	25,494 15	.....	6,668 85	.....	.....	6,668 85	$281 52	Complete.
Abandoned	7,160 46	$14,063 89	1,319 26	.....	.....	15,383 15	.....	Complete.
.....	.....	.....	.....	22,531 97	.....	22,531 97	.....	Complete.
.....	.....	.....	.....	19,828 79	.....	19,828 79	02	Complete.
.....	.....	.....	.....	16,182 04	.....	16,182 04	.....	Complete.
.....	.....	.....	.....	2,845 71	126 00	2,971 71	.....	Canceled.
.....	.....	.....	.....	900 04	—107 39	882 65	.....	
.....	.....	.....	.....	3,424 47	.....	3,424 47	.....	Complete.
No estimate	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	3,174 11	.....	3,174 11	.....	.....	3,174 11	.....	
No estimate	51,860 10	4,800 00	44,523 54	.....	.....	49,323 54	.....	Complete.

§ All claims under this contract, except payment of balance due, extinguished by terms of contract No. 27, new series, dated May 29, 1876.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Sept. 17, 1875	826	Commissioners' extension.	Grade, set curbs, and lay brick pavements.	K st., bet. 3d and 7th sts., n. e.
Dec. 3, 1875	826	.....do	Lay flag footwalks, cobble-stone gutters, and gravel the roadway.	K st., bet. 3d and 7th sts., n. e.
July 21, 1873	831	W. H. Adams.....	Construct a three-ring brick sewer, 9 feet inside diameter, from the intersection of Third and P streets, northwest, across square 553 to O street, northwest; thence along O street, northwest, to a point between North Capitol and First streets, northwest. A semi-circular arch, ten feet radius, on stone invert along said O street, northwest, to North Capitol street. Also construct a three-ring brick sewer, 9 feet inside diameter, from the point aforesaid, on O street, northwest, between North Capitol and First streets, northwest, to First street, northwest, and along First street, northwest, to Boundary street.	.....
Nov. 20, 1874	831	Commissioners' extension, William L. Davis.	Construct a brick barrel-sewer, 13 feet inside diameter, according to modified plan, beginning at a point near the intersection of First and O streets, northwest; thence across square 617 to a point on North Capitol street, 180 feet from the southwest corner of O and North Capitol streets, northwest, to connect with the North Capitol street sewer. (Given under section 5 of contract.)	.....
Aug. 1, 1873	832	Bartlett & Williams.	Construct a semi-circular arch, 10 feet radius, on stone invert along North Capitol street, from E to O streets, northwest.	.....
Aug. 12, 1873	833	Dennis Nalley	Sewer laid under contract 559 in the year 1872, on—	C st., bet. 3d and 4½ sts., n. w.
			Grade, set curbs, lay brick pavement and bluestone pavement.	4th st., bet. N. C. ave. and Potomac river.
			Lay 12-inch-pipe sewers, with man-holes and traps, on both sides of—	4th st., bet. N. C. ave. and E st., s. e.
			Lay 12-inch-pipe sewer, with man holes and traps, on west side of—	4th st., bet. E st. and S. C. ave., s. e.
			Lay 15-inch-pipe sewer, with man-holes and traps, on both sides of—	4th st., bet. S. C. ave. and Va. ave.
			Lay 18-inch-pipe sewer, with man-holes and traps, on west side of—	4th st., bet. Va. ave. and I st., s. e.
			Lay 18-inch-pipe sewer, with man-holes and traps.	I st., bet. 3d and 4th sts., s. e.
			Lay 18-inch-pipe sewer, with man-holes and traps, on north side of—	S. C. ave., bet. 3d and 4th sts., s. e.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia. (involving new work.)				
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	$10,504 60	$2,629 87	$13,134 47	.....	Complete.
$17,000 00	$76,195 00	$122,222 43	$11,500 12	.....	.....	133,722 55	.....	Complete.
.....	.....	.....	36,031 46	.....	.....	36,031 46	.....	Complete.
240,000 00	233,864 40	198,509 33	233,864 40	.....	.....	432,373 73	54,444 48	Complete.
.....	.....	.....	.....	.....	594 77	594 77	.....	.....
50,000 00	98,253 47	9,608 02	74,571 26	.....	1,299 55	85,478 83	.....	Complete.
.....	.....	.....	1,263 18	.....	.....	1,263 18	.....	.....
.....	.....	.....	1,560 37	.....	.....	1,560 37	.....	.....

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor	Description of work.	Location.
Aug. 12, 1873	835	O. O'Hare	Lay 18-inch-pipe sewer, with man-holes and traps.	9th st., bet. 6th st. and R. I ave., n. w.
			Lay 12-inch and 15-inch-pipe sewers, with man-holes and traps.	Q st., bet. 6th and 9th sts., n. w
			Lay 12-inch pipe sewer, with man-holes and traps.	P st., bet. 6th and 11th sts., n. w.
			Lay 12-inch-pipe sewer, with man-holes and traps, in alley.	Square 397
			....do	Square 398
			Lay 15-inch-pipe sewer, with man-holes and traps, in alley.	Square 420
			Lay 12-inch-pipe sewer, with man-holes and traps, in alley.	Square 421
			.....do	Square 422
			Lay 12-inch and 15-inch-pipe sewers, with man-holes and traps, in alley.	Square 444
			Lay 12-inch-pipe sewer, with man-holes and traps, in alley.*	Square 445
			.....do	Square 446
June 2, 1874	835	Extension board of public works.	Lay 12-inch-pipe sewer, with man-holes and traps.†	O st., bet. 6th and 7th sts., n. w
			.....do	7th st., bet. N and O sts., n. w.
			Lay 12-inch-pipe sewer, with man-holes and traps, in alley.	Square 422‡
Aug. 9, 1875	835	Commissioners' extension.	Lay 12-inch-pipe sewer	H st., bet. 4½ and 6th sts., s. w
June 17, 1875	835	....do	Lay 12-inch-pipe sewer in alley	Square 278
July 12, 1875	835	....do	Lay pipe-sewer in alley	Square 900
			Grade and pave alley	Square 245
Aug. 9, 1875	835	....do	Lay 12-inch-pipe sewer in alley	.....do
			.....do	Square 416
			.....do	Square 441 and outlet
Aug. 20, 1875	835	....do	.....do	F st., bet. 6th and 7th sts., n. w
			Lay brick pavements on north side. (Canceled, by order of Commissioners, so far as relates to Stoddard street.)	Stoddard st., bet. Congress & Washington sts., Georgetown.
			Grade, set curbs, lay brick pavements, pave carriage-way, and lay 12-inch sewer.	Beall st., bet. High and Washington sts., Georgetown.
Dec. 27, 1875	835	....do	Grade, set curbs, lay brick pavements, sewers, and pave carriage-way.	Beall st., bet. Green and Washington sts., Georgetown.
			Grade, set curbs, and lay brick footwalks. (January 26, 1876, canceled. Changed, by order of Commissioners, so far as relates to paving carriage-way of Beall street.)	Beall st., bet. Green and Monroe sts., Georgetown.
Sept. 20, 1875	835	....do	Make such repairs as may be ordered on—	Fayette st., between 1st and 7th sts., and 2d st., bet. Fayette and Warren sts., Georgetown.
Aug. 12, 1873	836	Gantz & Appleman	Construct sewer in	Square 368‖
May 16, 1873	836	Extension board of public works.	Construct a 3-ring brick barrel-sewer, 6 feet inside diameter.	Boundary st., bet. 2d and 11th sts., n. e.
Aug. 30, 1875	836	Commissioners' extension.	Grade	.....do
Nov. 24, 1875	836	....do	Set curbs and lay brick pavements.	Boundary st., bet. 6th and 9th sts., n. e.
			Gravel	.....do

* Plan changed. † Work done by W. H. Mohler. ‡ Square 423.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of Public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
$25,000 00	$20,901 15	$442 78	.....	.....	.....	$442 78	.....	Complete.
.....	.....	.....	$846 81	.....	.....	846 81	$141 13	.....
.....	.....	1,484 19	1,301 64	.....	.....	2,785 83	216 94	.....
.....	.....	1,733 48	.....	.....	.....	1,733 48	.....	.....
.....	.....	945 00	.....	.....	.....	945 00	.....	.....
.....	.....	399 92	437 16	.....	.....	837 08	72 86	.....
.....	.....	115 80	949 24	.....	.....	1,065 04	158 20	.....
.....	.....	.....	732 81	.....	.....	732 81	122 13	.....
.....	.....	1,970 62	.....	.....	.....	1,970 62	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2,356 59	.....	.....	2,356 59	178 07	.....
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	1,294 19	.....	1,294 19	.....	.....	1,294 19	324 07	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	$1,501 39	.....	1,501 39	.....	Complete.
.....	.....	.....	.....	880 40	.....	880 40	.....	Complete.
.....	.....	.....	.....	2,777 72	.....	2,777 72	.....	Complete.
.....	.....	.....	.....	4,175 39	.....	4,175 39	.....	Complete.
.....	.....	.....	.....	1,503 76	.....	1,503 76	.....	.....
.....	.....	.....	.....	9,368 83	.....	9,368 83	.....	.....
.....	.....	.....	.....	546 94	.....	546 94	.....	Complete.
.....	.....	.....	.....	6,322 88	$242 20	6,565 08	.....	.....
.....	.....	.....	.....				.....	.....
.....	.....	.....	.....				.....	Complete.
.....	.....	.....	.....	24,840 58	—124 61	24,715 97	.....	.....
.....	.....	.....	.....				.....	.....
.....	.....	.....	.....	2,274 51	.....	2,274 51	.....	Complete.
.....	.....	.....	.....	1,229 07	.....	1,229 07	.....	.....
70,000 00	50,980 94	146,736 87	7,724 75	.....	.....	154,461 62	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	10,536 99	.....	10,536 99	.....	Complete.
.....	.....	.....	.....		.....	.....	.....	Complete.

§ Included in above item of $732.81.

‖ Extra work, 2599 E., O., 1875.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Sept. 25, 1874	836	Commissioners' extension.	Construct a 3-ring brick barrel-sewer, 7 feet inside diameter, along Brentwood road, between Boundary street and intersection of Tiber Creek for a distance northwestwardly of one thousand feet, more or less, and construct a 2-ring brick barrel-sewer on Boundary street, between Brentwood and Gales's Creek.	....
May 20, 1875	836	....do	Construct a 3-ring brick barrel-sewer at such points along Gales's Creek as may be necessary, in order to complete the grading in that section of the city, between Boundary and K streets north, and Second and North Capitol streets east; also, construct a gravel-pit and inlet for the same.	....
Aug. 12, 1873	838	Ballard Paving Co.	Grade, set curbs, lay brick pavements and wood pavement on Bridge street from a point 250 feet from the west building-line of High street to Market street.	Georgetown, D. C .....
Nov. 13, 1873	838	Extension board of public works.	Lay brick pavements on Bridge street from a point 250 feet west of High street to High street. (Under this contract brick pavements were left unfinished by consent of board of public works.)	.....do .....
	(*)			Market st., Georgetown .....
July 16, 1875	838	Commissioners' extension, John Lyons.	Construct sewers and lay Belgian pavement on the carriage-way. (See extension of July 6, 1875.)	Bridge st., bet. Market and Lingan sts., Georgetown.
Aug. 12, 1873	838	Ballard Paving Co.	Grade, set curbs, lay brick and wood pavements. (Work had been assessed as if completed.)	Potomac st., bet. Bridge and 2d sts., Georgetown.
July 12, 1875	838	Commissioners' extension, John Lyons.	Complete the grading, setting curbs, and laying brick pavements.	.....do .....
Aug. 12, 1873	838	Ballard Paving Co.	Set curbs, lay brick and wood pavements.	Congress st., bet. Bridge and Gay sts., Georgetown.
			.....do	Washington st., bet. Bridge and Gay sts., and bet. West and Stoddard sts., Georgetown.
July 6, 1875	838	Commissioners' extension, John Lyons.	Lay and relay brick pavements and reset curbs on the following streets in Georgetown, viz:	Washington st., bet. West and Stoddard sts., and bet. Bridge and Gay sts. 1st st., bet. Market and Frederick sts. Gay st., bet. High and Washington sts. Green st., bet. Water and Bridge sts. Aqueduct st., bet. Green st. and Rock Creek. Congress st., bet. Bridge and Gay sts., and bet. Congress and Potomac sts.

* Not mentioned in contract.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$30, 630 26	.....	$30, 630 26	.....	Complete.
.....	.....	.....	.....	85, 876 38	.....	85, 876 38	.....	Complete.
Complete..	.....	$17, 441 04	.....	.....	.....	17, 441 04	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	72 75	.....	.....	.....	72 75	.....	.....
.....	.....	.....	.....	38, 427 36	.....	38, 427 36	$1, 328 01	Complete.
.....	.....	13, 868 75	.....	.....	.....	13, 868 75	.....	Complete.
.....	$3, 549 02	.....	$3, 549 02	.....	.....	3, 549 02	.....	Complete.
.....	.....	9, 084 30	.....	.....	.....	9, 084 30	.....	Complete.
.....	.....	14, 446 93	.....	.....	.....	14, 446 93	.....	.....
Complete .	3, 150 38	.....	3, 150 38	.....	.....	3, 150 38	.....	Complete.
.....	1, 304 08	.....	1, 304 08	.....	.....	1, 304 08	.....	
.....	1, 533 85	.....	1, 533 85	.....	.....	1, 533 85	.....	
.....	2, 793 86	.....	2, 793 86	.....	.....	2, 793 86	.....	
.....	847 72	.....	847 72	.....	.....	847 72	.....	
.....	1, 121 01	.....	1, 121 01	.....	.....	1, 121 01	.....	

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Aug. 19, 1875	838	Commissioners' extension.	Grade, set curbs, lay brick pavements, cobble-stone gutters, and 12-inch-pipe sewer.	6th st., bet. East Capitol st. and N. C. ave.
			Lay brick pavements *.....	21st st., bet. K and M sts., n. w
			Lay brick leads †.....	20th st., bet. M and N sts., n. w.
Aug. 12, 1873	841	S. C. Wroe.....	Grade, set iron posts in cement, and lay brick pavement around the space at the intersection of North Carolina avenue, D, Second, and Third streets, southeast, and sow grass-seed in above reservation.	....
Aug. 12, 1873	843‡	E. E. Barnes	Construct 15-inch-pipe sewers on both sides of Third street, southeast, from south side of North Carolina avenue to South Carolina avenue; thence a 2-ring brick barrel-sewer, 3 feet inside diameter, from South Carolina avenue along Third street, to I street, southeast; thence a 2-ring brick barrel-sewer, 3 feet inside diameter, on I street, between Third street and canal, with man-holes and traps.	....
			Construct water-services§	3d st., bet. D and E sts., s. e....
			Lay 12-inch-pipe sewers, with man-holes and traps, in alley.‖	Square 763..... .....
Aug. 12, 1873	845	Riley A. Shinn....	Grade, set curbs, and lay brick and Seneca stone pavements.	25th st., bet. Pa. ave. and K st., n. w.
Aug. 13, 1873	849	Owen O'Hare	Lay 15-inch-pipe sewer, with man-holes and traps, on west side of—	20th st., bet. Mass. ave. and Conn. ave., n. w.
			Do.....	20th st., bet. R and S sts., n. w.
			Do.....	Conn. ave., bet. 20th and R sts., n. w.
			Construct trap on northwest corner of—	19th and P sts., n. w .....
			Do.....	19th and Q sts., n. w .....
			Lay 18-inch-pipe sewer on east side.	19th st., bet. R and Q sts., n. w
			Lay 15-inch-pipe sewer on west side.	.....do.....
			Lay 12-inch-pipe sewer, with man-holes and traps, on north side.	Q st., bet. 19th st. and Conn. ave., n. w.
			Lay 20-inch-pipe sewer, with man-holes and traps, on north side.	Q st., bet. 17th and 19th sts., n. w.
			Lay 15-inch-pipe sewer, with man-holes and traps, across—	Q st., at 19th st., n. w .....
			Lay 12-inch-pipe sewer, with man-holes and traps, on both sides.¶	R st., bet. 19th st. and Conn. ave., n. w.
May 19, 1875	849	Commissioners' extension.	Lay 12-inch-pipe sewer, with man-holes and traps.	W st., bet. 14th and 15th sts., n. w.
			Lay 15-inch-pipe sewer, with man-holes and traps.	N. H. ave., bet. V and W sts., n. w.
			Lay 18-inch-pipe sewer, with man-holes and traps.	V st., bet. N. H. ave. and 17th st., n. w.
			Lay 12-inch-pipe sewer, with man-holes and traps.	16th st., bet. V and Boundary sts., n. w.

* Included in contract 757. † Extra work, 7938 E. O., 1875. ‡ Third-street portion of sewer.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 25, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 25, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$7,155 69	.....	$7,155 69	.....	Complete.
.....	$4,212 60	.....	$4,212 60	.....	.....	4,212 60	.....	
Complete	11,452 58	$5,222 06	11,452 58	.....	.....	16,674 64	.....	Complete.
$16,733 00	16,733 50	.....	10,941 89 4,383 00	.....	.....	10,941 89 4,383 00	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
No estimate	4,870 39	.....	3,100 98	.....	.....	3,100 98	.....	Complete.
Complete	.....	3,187 60	.....	.....	.....	3,187 60	.....	Complete.
.....	.....	999 92	.....	.....	.....	999 92	.....	
.....	.....	4,139 96	.....	.....	.....	4,139 96	.....	
.....	.....	6,569 74	.....	.....	.....	6,569 74	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	1,309 04	.....	1,309 04	.....	Complete.
.....	.....	.....	.....	2,489 60	.....	2,489 60	.....	
.....	.....	.....	.....	2,765 76	.....	2,765 76	.....	
.....	.....	.....	.....	868 22	.....	868 22	.....	

§ I-street portion of sewer. || Plan changed. ¶ Done under contract 911.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor	Description of work.	Location.
Aug. 15, 1873	853*	Wholly & Brainard.	Build sea-walls on James Creek Canal, from Virginia avenue to Arsenal grounds.	....
Sept. 9, 1874	853†	Commissioners' extension, A. L. Nesmith & Co., (Nesmith & Vance,) (Nesmith & Diller.)	Under article 5 of foregoing contract, to complete sea-walls on James Creek Canal, between G and I streets, southwest. (Old work condemned.)	....
			Commissioners' extensions continued the same work under other parties and a modified plan.	....
Sept. 16, 1875	853†	Commissioners' extension, Loane, Cavan & Co.	Under article 5 of foregoing contract to complete the sea-walls on James Creek Canal, between I and N streets, southwest.	....
Dec. 8, 1875	853†	Commissioners' extension, Thomas P. Morgan.	Dredge canal between Virginia avenue and Arsenal grounds.	....
Oct. 26, 1875	853	Commissioners' extension, A. L. Nesmith & Co.	Grade.....	Canal st., bet. H and I sts., s. w.
Oct. 26, 1875	853	....do	Construct 18-inch-pipe sewer on both sides.	H st., bet. South Capitol st. and James Creek Canal.
			Construct 18-inch-pipe sewer on east side.	South Capitol st., bet. G and H sts., s. w.
			Construct 12-inch-pipe sewer on east side.	South Capitol st., bet. H and K sts., s. w.
			Construct 18-inch-pipe sewer on north side.	I st., bet. East Capitol st. and James Creek Canal.
July 9, 1873	854§	Albert Gleason ..	Grade, set curbs, park, lay brick and blue-rock pavements.	Md. ave., bet. 9th and 14th sts., s. w.
Apr. 15, 1875	854	Commissioners' extension.	Modified and extended to lay Belgian trap-rock in lieu of blue-rock. [NOTE—The extension from Seventh street to Ninth street is in pursuance of the letter of award which shows that the contract was ordered to be drawn to include these limits.]	Md. ave., bet. 7th and 14th sts., s. w.
July 19, 1875	854	....do	Lay 12-inch-pipe sewer on both sides.	Md. ave., bet. 12th and 13th sts., s. w.
			Lay 12-inch-pipe sewer on south side.	Md. ave., bet. 13th and 13½ sts., s. w.
			Lay 12-inch-pipe sewer on north side.	Md. ave., bet. 10th and 11th sts., s. w.
			Lay 12-inch-pipe sewer on east side.	13th st., bet. Md. ave. and E st., s. w.
			Lay 15-inch-pipe sewer.....	13th st., bet. Md. ave. and river, s. w.
			Lay 12-inch-pipe sewer on east side.	13½ st., bet. Md. ave. and river, s. w.
			Lay 12-inch-pipe sewer.....	10th st., bet. Md. ave. and C st., s. w.
			Lay 12-inch-pipe sewer on south side C street between Ninth and Tenth streets southwest, thence a 15-inch sewer to the south side of Virginia avenue, and across Virginia avenue.	....

* Under new plan adopted by the Commissioners, cost has been increased $59,918.80. † Proposals invited.
‡ See foot-note No. 1: Proposals invited. All claims under this contract, except payment of balance due, extinguished by terms of contract No. 23, new series, dated May 19, 1876.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion, February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
$50,000 00	$57,160 50	$50,440 59	.....	.....	.....	$50,440 59	$5,703 53	Complete.
.....	.....	.....	$5,884 39	.....	.....	5,884 39	.....	Complete.
.....	.....	.....	22,866 12	.....	.....	22,866 12	.....	
.....	.....	.....	88,328 79	.....	$797 66	89,126 45	.....	Complete.
.....	.....	.....	.....	.....	7,831 81	7,831 81	.....	Canceled.
.....	.....	.....	.....	$2,224 46	.....	2,224 46	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	3,821 06	.....	3,821 06	.....	
80,000 00	112,794 04	.....	94,694 75	.....	.....	94,694 75	3,709 50	Complete.
.....	.....	.....	.....	6		5	5	6
.....	.....	.....	.....	55,566 46	.....	55,566 46	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	1,301 02	.....	1,301 02	.....	.....
.....	.....	.....	.....	517 82	.....	517 82	.....	.....
.....	.....	.....	.....	385 02	.....	385 02	.....	.....
.....	.....	.....	.....	692 96	.....	692 96	.....	.....

§ Pavement changed from blue-rock to Belgian trap-rock. Additional cost on original contract, $29,387.61; additional cost on extension of contract, $16,365.48.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
July 19, 1875	854	Commissioners' extension.	Lay 12-inch-pipe sewer on west side.	9th st., bet. Va. ave. and B st. s. w.
Sept. 29, 1875	854	... do	Lay Belgian stone-block pavement.	9th st., bet. D st., and Md. ave., s. w.
			Lay Belgian stone-block pavement, alley.*	Square 267 .....
Aug. 15, 1873	855	Harvey Belt	Lay brick pavements and park.	11th st., bet. B st., and river...
			Lay 12-inch-pipe sewer, with man-holes and traps, both sides.	11th st., bet. B st. and Md. ave
				10th st. s. w. †.....
June 12, 1873	860	Birch & Fletcher..	Fill to grade, set curbs, lay brick and Belgian trap-rock pavement.	Water st., bet. K st. bridge and High st.
			Lay 18-inch-pipe sewer, with man-holes and traps, north side.	Water st., bet. High and Jefferson sts.
			Lay 3 feet D shaped sewer, with plank bottom.	Congress st., bet. Water st. and river.
			Lay 15-inch-pipe sewer, with man-holes and traps, on both sides.	Washington st., bet. Canal and Water sts.
			..... do	Jefferson st., bet. Canal and Water sts.
			Lay 15-inch-pipe sewer with man-holes and traps, in the alley in square between—	Congress and Canal and Water and Jefferson sts., Georgetown, D. C.
	860†	Commissioners' extension, Henry Birch.	Grade, set curbs, lay brick pavement and Belgian pavement. (This extension takes the place of the extension of contract 765, and is explanatory only—see extension of contract 765.)	1st st., bet. Md. ave. and N st., s. w.
Aug. 18, 1873	863	M. J. Laughlin	Grade and set curbs.....	Md. ave., bet. 1st and 2d sts., n. e.
Nov. 10, 1873	863	Extension board of public works.	Park	.....do.....
Apr. 29, 1875	863	Commissioners' extension.	Park, terrace, and lay brick pavement.	A st., bet. 1st and 3d sts., n. e.
			Grade, set curbs, lay brick footwalks, and park.	A st., bet. 3d and 4th sts., n. e.
Aug. 20, 1873	867	P. Brennan.....	Grade and gravel roadway ...	A st., bet. 2d and 4th sts., n. e.
Aug. 21, 1873	868	W. H. Mohler	Grade, set curbs, and lay brick pavements.	R st., bet. 14th and 16th sts., n. w.
			Grade, set curbs, lay brick pavements, and construct 12-inch-pipe sewer, with man-holes and traps. (Sept. 2, 1873, canceled so far as relates to sewering on O street, between Tenth and Eleventh streets, northwest.)	O st., bet. 8th and 13th sts., n. w.
Aug. 25, 1873	871	Vandenburgh, Cranford & Filbert.	Lay water-services and vulcanite pavement. (Sept. 10, 1873, canceled so far as relates to pavement between Sixth and Eighth streets, northwest.)	O st., bet. 5th and 13th sts., n. w.
Nov. 11, 1874	871	Commissioners' extension.	Redress, rejoint, and reset curbs and lay vulcanite pavement.	O st., bet. 4th and 5th sts., n. w.
Aug. 25, 1873	871	Vandenburgh, Cranford & Filbert.	Set curbs, lay vulcanite pavement, and construct 12-inch-pipe sewers with man-holes and traps.	Columbia st., bet. O and Q sts., n. w.

* Done by Baltimore and Potomac Railroad Company. † Not mentioned in contract.

as being existing legal obligations on June 20, 1874, *&c.*—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement. (see foot-note No. 2)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$6,171 78	.....	$6, 171 78	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	.....
Complete	$3, 605 69	$15, 405 05	$3, 605 69	.....	.....	19, 010 74	.....	Complete.
.....	.....	1, 465 62	.....	.....	.....	1, 465 62	.....	.....
Complete	.....	43, 664 30	.....	.....	.....	43, 664 30	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	1, 818 59	.....	.....	.....	1, 818 59	.....	.....
.....	.....	2, 347 84	.....	.....	.....	2, 347 84	.....	.....
.....	.....	630 48	.....	.....	.....	630 48	.....	.....
.....	57, 397 91	.....	46, 068 02	.....	$5, 964 65	52, 032 67	$1, 939 46	Canceled.
Complete ..	.....	10, 335 65	.....	.....	.....	10, 335 65	.....	Complete.
.....	5, 200 00	5, 314 50	200 00	.....	.....	5, 514 50	.....	Complete.
.....	.....	.....	.....	10, 102 46	.....	10, 102 46	.....	.....
Complete ..	5, 426 50	14, 032 30	5, 426 50	.....	.....	19, 458 80	.....	Complete.
No estimate	.....	9, 453 82	668 74	.....	.....	10, 122 56	.....	Complete.
No estimate	20, 838 44	21, 394 03	20, 838 44	.....	.....	42, 232 47	9, 902 35	Complete.
.....	.....	.....	.....	11, 450 90	.....	11, 450 90	.....	Complete.
No estimate	.....	9, 633 75	.....	.....	.....	6, 633 75	.....	Complete.

¦ See foot-note No. 1. Claimed as oral contract with board of public works.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Aug. 25, 1873	875	William Buckley..	Belgian trap-rock pavement..	D st., bet. 4½ and 7th sts., s. w
Sept. 29, 1875	875	Commissioners' extension.	Grade and repave alley in ...	Square 435 .....
Aug. 26, 1873	876	Richard Morgan ..	Construct a two-ring brick sewer, 3 feet inside diameter.	6th st., bet. Va. ave and M st., s. e.
July 1, 1875	876	Commissioners' extension.	Construct a two-ring brick sewer, 5 feet inside diameter, (necessary outlet.)	6th st., bet. M st. and Eastern Branch.
Aug. 27, 1873	878	Brennan & Hutton	Clean and repair man-holes and traps, and build such man-holes, traps, and drops as may be directed, in the District of Columbia, for one year.	....
Sept. 20, 1875	878	Commissioners' extension.	To continue in force until November 1, 1875.	....
Aug. 24, 1873	879	M. J. Laughlin	Reset curb, relay brick pavements, and gravel carriageway.	C st., bet. 13½ and 14th sts., s. w.
Oct. 18, 1875	879	Commissioners' extension.	Lay 12-inch-pipe sewers on both sides of—	C st., bet. 13th and 13½ sts., s. w.
Aug. 29, 1873	880	Horatio Browning.	Set curbs, park, and macadam pavement on—	Pa. ave., bet. 8th and 11th sts., s. e.
May 3, 1875	880	Commissioners' extension.	Lay and relay brick pavement.	..... do .....
Sept. 1, 1873	881	Owen O'Hare.....	12 inch-pipe sewer, with manholes and traps, in—	Alley, square 561 .....
Sept. 2, 1873	885	Henry Himber and W. H. Groat.	Grade, gravel, and cobble gutters, and masonry head-walls to two 18-inch pipe-culverts.	Columbia road, bet. Boundary and 14th sts., n. w.
			Gravel	Columbia road, bet. Boundary and S sts., n. w.
July 7, 1875	885	Commissioners' extension.	*Macadamize.....	Columbia road, bet. 14th and 19th sts., n. w.
Sept. 6, 1875	886	W. B. Lacy.....	Grade, gravel, and cobble gutters.	Fillmore st., bet. Harrison and Jefferson sts., Uniontown, D. C.
				Pierce st., bet. Washington and Jefferson sts., Uniontown, D. C
				Washington st., bet. Monroe and Pierce sts., Uniontown, D. C.
				Jefferson st., bet. Monroe and Pierce sts., Uniontown, D. C.
				Jackson st., bet. Monroe and Pierce sts., Uniontown, D. C.
				Stanton road† .....
Sept. 7, 1875	886	Commissioners' extension.	Construct 3-ring 6-feet brick sewer and gravel-pit.	Fillmore st., bet. Good Hope road and Jefferson st., Uniontown, D. C.
			Grade, lay footwalks, and construct culverts.	Good Hope road at B. & O. R. R.
			Repair streets and roads where ordered, in—	The vicinity of Hillsdale .....
Sept. 11, 1873	892	William Kennedy.	Park and lay brick pavement..	K street, bet. Circle and Rock Creek.
Sept. 13, 1873	‡897	Samuel C. Wroe...	Grade and lay cobble-stone pavement in the—	Alley in square 207 .....
Sept. 13, 1873	899	William Fletcher..	Grade, take up and reset curbs, take up and relay brick pavements, and lay cobble-stone pavement.	26th st., bet. G and K sts., n. w.
May 14, 1875	899	Commissioners' extension.	Grade.....	26th st., bet. G street and the river, n. w.
Sept. 13, 1873	899	William Fletcher..	Grade and gravel.....	L st., bet. 26th and 27th sts., n. w.

* Cost of macadam, $22,750.35; cost of gravel, $2,275.03—increase, $20,475.32.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
No estimate	$9,544 43	$4,421 81	$1,544 43	.....	.....	$13,966 24	.....	Complete.
.....	.....	.....	.....	$991 13	.....	991 13	.....	Complete.
No estimate	5,847 07	.....	5,847 07	.....	.....	5,847 07	.....	Complete.
.....	.....	.....	.....	16,613 30	.....	16,613 30	.....	Complete.
No estimate	.....	46,175 04	491 08	.....	.....	46,666 12	.....	Complete.
.....	.....	.....	.....	3,940 04	$9,692 38	13,632 42	.....	Complete.
No estimate	.....	.....	4,212 14	.....	.....	4,212 14	.....	Complete.
.....	521 97	.....	.....	521 97	.....	521 97	.....	Complete.
$12,000 00	15,901 80	23,869 19	10,384 48	.....	.....	34,253 67	$5,807 21	Complete.
.....	.....	.....	.....	2,023 51	.....	2,023 51	.....	Complete.
No estimate	1,056 44	.....	1,056 44	.....	.....	1,056 44	.....	Complete.
Complete)	11,748 24	6,427 77	11,748 34	.....	.....	18,176 11	.....	Complete.
.....)								
.....	.....	.....	.....	20,475 32	.....	20,475 32	.....	Complete.
No estimate	1,978 36	.....	1,978 36	.....	.....	1,978 36	.....	Complete.
.....	2,090 64	.....	2,090 64	.....	.....	2,090 64	.....	
.....	3,364 86	.....	3,364 86	.....	.....	3,364 86	.....	
.....	1,771 16	.....	1,771 16	.....	.....	1,771 16	.....	
.....	1,449 64	.....	1,449 64	.....	.....	1,449 64	.....	
.....	.....	317 17	.....	.....	.....	317 17	.....	
.....	.....	.....	.....	19,681 47	.....	19,681 47	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	680 63	.....	680 63	.....	
8,000 00	2,597 67	10,003 25	2,597 67	.....	.....	12,600 92	.....	Complete.
Complete..	.....	168 75	.....	.....	2,507 61	2,676 36	.....	Canceled.
7,000 00	16,654 82	4,201 00	15,427 23	.....	.....	19,628 23	.....	Complete.
.....	.....	.....	.....	14,352 19	.....	14,352 19	.....	Complete.
No estimate	4,035 67	.....	4,035 67	.....	.....	4,035 67	.....	Complete.

† Not mentioned in contract. ‡ See foot-note No. 1.

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
June 25, 1875	899	Commissioners' extension.	Lay 12-inch-pipe sewer on both sides of—	L st., bet. 26th and 27th sts., n. w.
Sept. 13, 1873	899	William Fletcher	Grade and gravel	27th st, bet. K and L sts., n. w.
June 25, 1875	899	Commissioners' extension.	Lay 12-inch-pipe sewer on east side.	....do
Sept. 15, 1873	901	A. C. Chenoweth	Lay 15-inch-pipe sewer, with man-holes and traps, on east side.	3d st., bet. A st. and Md. ave., n. e.
			Lay 18-inch-pipe sewer, with man-holes and traps, on east side.	3d st., bet. Md. ave. and F st., n. e.
			Lay 12-inch-pipe sewer, with man-holes and traps, on west side.	....do
			Lay 12-inch-pipe sewers, with man-holes and traps, on both sides.	B st., bet. 3d and 4th sts., n. e.
Sept. 23, 1873	906	Vandenburgh, Cranford & Filbert	Lay vulcanite pavement	20th st., bet. K and P sts., n. w.
			....do	21st st., bet. K st. and Mass. ave., n. w.
Sept. 26, 1873	916	John O. Evans	Lay Scharf concrete pavement. (May 20, 1875, assigned to W. C. Murdock.)	B st., bet. 1st and 2d sts., n. e.
May 20, 1875	916	Commissioners' extension.	Lay Scharf concrete pavement	15th st., bet. R. I. ave. and I st., n. w.
			....do	R st., bet. 14th and 16th sts., n. w.
			....do	Corcoran st., bet. 14th and 16th sts., n. w.
			....do	17th st., bet. Mass. ave. and P st., n. w.
July 5, 1875	916	....do	....do	S st., bet. 11th and 14th sts., n. w.
Aug. 6, 1875	916	....do	Construct sewer-trap at north-east and northwest corners and outlet.	21st and N sts., n. w.
Aug. 5, 1875	916	....do	Lay Scharf concrete pavement	12th st., bet. P and Q sts., n. w.
			....do	4th st., bet. M and O sts., n. w.
			Lay Scharf concrete pavement. (Canceled, and work on Pennsylvania ave., between Eighteenth and Twenty-third sts., north side, substituted in lieu thereof. (See contract 293.)	N st., bet. 5th st. and N. J. ave., n. w.
			Lay Scharf concrete pavement	N st., bet. N. H. ave. and 21st st., n. w.
			....do	O st., bet. 15th and 16th sts., n. w.
			....do	De Salles st., square 162
			Take up cobble-stone and lay Scharf concrete pavement in—	Alley, square 248
Oct. 22, 1875	916	... do	Lay Scharf concrete pavement	Sampson st., bet. 15th and 17th sts., n. w.
			....do	Q st., bet. 16th and 17th sts., n. w.
Oct. 13, 1873	929	William Fletcher	Grade	24th st., bet. M and N sts., n. w.
			Cancelled. (Cancelation admitted by Commissioners to have been erroneous.)	
May 4, 1875	929	Commissioners extension.	Grade, reset curbs, and relay brick pavements where ordered.	24th st., bet. N st. n. w. and Rock Creek.
Nov. 11, 1875	929	....do	Gravel roadway	24th st., bet. M and N sts., n. w.
May 4, 1875	929†	....do	Grade, reset curbs, and relay brick pavements.	27th st., bet. G and K sts., n. w.
			Grade alley	Square 36

*Cost of completion of contract 806, for wood pavements on various streets. Contractor not allowed

as being existing legal obligations on June 20, 1874, *&c.*—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia. (involving new work.)				
.....	.....	.....	.....	$789 11	.....	$789 11	.....	Complete.
.....	$4, 474 07	.....	$4, 474 07	.....	.....	4, 474 07	.....	Complete.
.....	.....	.....	.....	1, 801 87	.....	1, 801 87	.....	Complete.
$12, 855 81								
.....								
.....	15, 617 88	.....	9, 726 00	.....	.....	9, 726 00	.....	Complete.
.....								
.....								
23, 131 28	.....	$26, 242 56	.....	.....	.....	26, 242 56	.....	Complete.
.....	43, 276 24	358 53	40, 659 34	.....	.....	41, 017 87	.....	
No estimate	10, 163 34	.....	10, 102 36	.....	.....	10, 102 36	.....	Complete.
.....	†118, 096 03	.....	.....	26, 977 28	.....	26, 977 28	.....	Complete.
.....	.....	.....	.....	14, 285 13	.....	14, 285 13	.....	
.....	.....	.....	.....	6, 694 20	.....	6, 694 20	.....	
.....	.....	.....	.....	6, 588 47	.....	6, 588 47	.....	
.....	.....	.....	.....	17, 771 22	.....	17, 771 22	.....	Complete.
.....	.....	.....	.....	2, 571 95	.....	2, 571 95	.....	Complete.
.....	.....	.....	.....	174 10	.....	174 10	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	1, 740 54	.....	1, 740 54	.....	
.....	.....	.....	.....	5, 384 08	.....	5, 384 08	.....	
.....	.....	.....	.....	9, 225 21	.....	9, 225 21	.....	
.....	.....	.....	.....	6, 677 61	.....	6, 677 61	.....	
No estimate	.....	.....	.....	8, 392 80	.....	8, 392 80	.....	Complete.
.....	.....	.....	.....	7, 176 97	.....	7, 176 97	.....	.....
No estimate	23, 995 80	.....	16, 167 00	.....	.....	16, 167 00	.....	Complete.
.....								
.....	.....	.....	.....	4, 515 49	.....	4, 515 49	.....	Complete.
.....								
.....	.....	.....	.....	4, 280 27	$289 66	4, 569 93	.....	Canceled.
.....	.....	.....	.....	.....	325 20	325 20	.....	.....

to proceed.

† See foot-note No. 1

TABLE No. 1.—*Contracts and extensions of board of public works recognized*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
June 25, 1875	929	Commissioners' extension.	Lay 12-inch-pipe sewer	R st., bet. 17th and 18th sts., n. w.
Aug. 9, 1875	929	...do	Lay 15-inch-pipe sewer	17th st., bet. R and S sts., n. w.
Oct. 13, 1873	930	James A. Nelson	Set curbs, lay brick pavements, and cobble-stone gutters.	Riggs st., bet. 13th and 14th sts., n. w.
			Lay 12-inch-pipe sewer, with man-holes and traps, and lay cobble-stone pavement.	Alley in square 239
Nov. 1, 1873	955	Howard & Wilson	Repair pumps in District of Columbia for period of one year.	
Nov. 3, 1873	961	D. A. Connolly	Construct 12-inch-pipe sewer	Alley, square 686
Dec. 1, 1873	990	Owen O'Hare	Construct 12-inch-pipe sewer with man-holes and traps.	Conn. ave., bet. L and M sts., n. w.
Dec. 4, 1873	992	L. P. Wright	Sprinkle, sweep, and clean streets for the period of one year, from January 5, 1874, in the cities of Washington and Georgetown.	
Dec. 31, 1874	992*	Commissioners' extension.	Extended until March 5, 1875, and to be further extended until May 5, 1875, if the Commissioners of the District of Columbia so desire.	
Dec. 22, 1873	1012†	Gallaher, Loane & Co.	Construct a semi-elliptical brick arch on stone abutments, beginning at Third street and Maryland avenue southwest, and proceeding thence along a line parallel to the line of the old Washington Canal to its junction with the James Creek Canal at the south building-line of G street south	
Jan. 3, 1874	1015	Albert Gleason	Grade, lay brick pavement, park, cobble-stone roadway.	Ohio ave., bet. 14th and 15th sts., n. w.
			Take up and relay brick and bluestone pavements.	14th st., bet. Ohio ave. and B st., n. w.
Jan. 7, 1874	1018	Bartlett & Williams.	Grade	North Capitol st. bet. L st. and N. Y. ave., n. w.
Jan. 10, 1874	1019	Albert Gleason	...do	N. Y. ave., bet. 21st and 23d sts., n. w.
Jan. 30, 1874	1027	Jackson Pumphrey	Make and furnish 5,000 wooden tree-boxes.	
Jan. 30, 1874	1028	D. A. Connolly	Grade	G st., bet. 2d and 5th sts., n. e.
May 15, 1875	1028‡	Commissioners' extension.	Reset curbs and relay brick pavement.	...do
Jan. 30, 1874	1028	D. A. Connolly	Grade	2d st., bet. Md. ave. and D st., n. e.
May 15, 1875	1028	Commissioners' extension.	Reset curbs and relay brick pavement.	...do

*$40,736.02 charged to current expenses. †See foot-note No. 1.

as being existing legal obligations on June 20, 1874, &c.—Continued.

Board estimate for completion, February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$1,894 02	.....	$1,894 02	.....	Complete.
.....	.....	.....	.....	3,179 55	.....	3,179 55	.....	Complete.
Complete ..	.....	$4,103 86	.....	.....	.....	4,103 86	.....	Complete.
.....	$1,337 60	.....	$1,337 60	.....	.....	1,337 60	.....	.....
No estimate	3,401 00	7,115 00	3,401 00	.....	.....	10,516 00	.....	Complete.
Complete ..	300 04	.....	300 04	.....	.....	300 04	.....	Complete.
....do	1,458 02	.....	1,458 02	.....	.....	1,458 02	$97 54	Complete.
No estimate	62,523 65	21,787 63	.....	.....	.....	21,787 63	108 03	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
$350,000 00	282,185 63	56,086 55	276,952 08	.....	$3,900 61	336,939 24	.....	Canceled.
4,800 00	12,018 55	1,509 50	5,584 46	.....	.....	7,093 96	.....	Complete.
.....	13,372 64	.....	13,372 64	.....	.....	13,372 64	1,012 08	.....
15,000 00	123,410 95	.....	30,785 95	.....	.....	30,785 95	.....	Complete.
4,250 00	21,985 45	7,141 75	3,235 45	.....	.....	10,377 20	13 50	Complete.
No estimate	80 00	4,920 00	80 00	.....	.....	5,000 00	.....	Complete.
No estimate	7,409 40	2,265 66	.....	.....	.....	2,265 66	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	12,725 66	2,782 37	2,690 34	.....	.....	5,472 71	.....	Complete.
.....	.....	.....	.....	10,035 32	.....	10,035 32	.....	Complete.

No material on the street between these limits.

TABLE No. 1.

RECAPITULATION.

Board estimate for completion, February 28, 1874	$1,101,958 59
Estimated cost of completion of improvement, (see foot-note No. 2)	4,225,824 92
Work done by board of public works, as audited by board of audit	3,624,000 32
Work done by Commissioners, as audited by board of audit:	
On contracts and extensions of board of public works	2,560,853 10
On extensions of Commissioners of District of Columbia, involving new work	1,796,323 30
Measurement of all additional work completed up to March 22, 1875	60,366 24
Total expenditure	8,041,542 96
Excess of audit over engineer's measurement	160,272 40

FOOT-NOTE No. 1.

* Canceled in accordance with the following:

Circular-letter to all contractors.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, September 30, 1875.

SIR: I am directed by the Commissioners of the District to notify you that they are of the opinion that the work under your contract with the late board of public works, No. —, is unnecessarily delayed, and that they will consider it as continuing to be unnecessarily delayed unless the contract shall have been entirely performed on or before the first day of November, 1875; and that if it shall not have been entirely performed on or before that day the Commissioners will, pursuant to the fifth clause of said contract, discontinue the work thereunder, or place such and so many persons as may be deemed advisable, by contract or otherwise, to work at and complete the work described in said contract or any part thereof, and use such materials as may be found on the line of said work, or to procure other materials for the completion of the same, and to charge the expense of said labor and material to you.

(Signed) R. L. HOXIE,
Lieutenant Engineers, U. S. A., Engineer District of Columbia.

To —— ——.

Circular-letter to all contractors.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, February 5, 1876.

SIR: You are hereby directed to suspend work under contract No. —, with the late board of public works, and the extensions thereof with the Commissioners of the District of Columbia as successors of said board. If said contract or the extensions thereof have not been completed within the time limited by its terms or is forfeitable for non-performance of any other conditions thereof, the said Commissioners hereby expressly reserve their right to hold said contract or extensions violated and forfeited.

By orders of the Commissioners of the District of Columbia, successors to the board of public works.

(Signed) R. L. HOXIE,
Lieutenant Engineers, U. S. A., Engineer District of Columbia.

To —— ——.

Joint resolution of Congress approved March 14, 1876.

[Extract.]

"*Provided*, That any further issue of 3.65 bonds under or by virtue of said act of Congress approved June 20, 1874, is hereby prohibited; and, *Provided*, That the said Commissioners are hereby directed to discontinue all work and labor on streets, avenues, bridges, sewers, canals, and structures of every kind, the payment for which is to be made in 3.65 bonds of the District of Columbia."

Circular-letter addressed to contractors under date of March 22, 1876, citing the above-mentioned joint resolution and declaring canceled all unfinished contracts.

FOOT-NOTE No. 2.

Estimated cost of completion dating from June 20, 1874, of contracts and extensions of the board of public works, which were incomplete at that time, and which have been recognized as being then existing legal obligations, in accordance with the general plans of the board of public works, together with the work then required to complete the improvements in accordance with these plans upon the streets, and within the limits covered by these contracts.

APPENDIX No. 9 A.—TABLE OF CON

No. 2.—*Table of contracts*

Date.	Number of contract.	Name of contractor	Description of work.	Location.
Feb. 18, 1874	1034	Albert Gleason ..	Lay brick pavement on east side.	7th st., bet. N and Q sts., n. w
May 20, 1875	1034	Commissioners' extension.	Lay brick pavement	7th st., bet. M and N sts., n.w.
			do	7th st., bet. O and Q sts., n. w.
Aug. 27, 1875	1034	.. do	Lay 15-inch-pipe sewer	D st., bet. 2d and 3d sts., s. e.
			Lay 18-inch-pipe sewer	10th st., bet. H and I sts., n. e
			Lay 12-inch-pipe sewer	I st., bet. 10th and 11th sts., n. e
			.... do	C st., bet. 10th and 11th sts., s. w
			.... do	Sampson st., bet. 16th and 17th sts., n. w.
			Lay 15-inch-pipe sewer	13th st., bet. T and V sts., n. w
			Lay 18-inch-pipe sewer	9th st., bet. G and I sts., n. e
			Lay 12-inch pipe sewer at intersection.	18th and P sts., n. w .....
			Lay 18-inch pipe sewer	21st st., bet K and L sts., n. w
			Lay 12-inch-pipe sewer, alley ..	Square 76 .....
			.....do	Square 480 .....
			.....do	Square 890 .....
			.....do	Square 935 .....
				C st., s. w .....
			Lay 18-inch-pipe sewer †	Boundary, bet. 7th and 8th sts. n. w.
			Lay 12-inch-pipe sewer, (trap)†	I st., bet. 4th and 5th sts., n. w
			Lay 12-inch pipe sewer †	Cor. I and N. C. sts. .....
			Lay 15-inch-pipe sewer †, ...	Square 421 .....
			Lay 12-inch-pipe sewer †	Square 509 .....
			Construct brick sewer †	Squares 61 and 62, Georgetown
			Construct sewer-traps †	Intersection of Beall and Washington sts, Georgetown
			Lay pipe-sewer †	U st., n. w .....
			.... do	V st., n. w. .....
Mar. 5, 1874	1035	D. A. Connolly	Grade, set curbs, and lay brick pavements.	Carroll st., bet. 1st and 2d sts., s. e.
Mar. 10, 1874	1037	Dennis O'Neil *et al.*	Sweep, clean, and keep clean all alleys.	Cities of Washington and Georgetown.
Mar. 9, 1874	1038*	W. H. Mohler ...	Construct 12-inch-pipe sewer with man-holes and traps on north side.	R. I. ave., bet. N. J. ave. and 6th st., n. w.
Mar. 9, 1874	1039	Charles Stewart..	Grade, set curbs, park, lay brick and macadam pavements. (April 3, 1874, cancelled as relates to brick pavement on south side, parking, and macadam pavement.)	Mass. ave., bet. 20th and Boundary.
May 3, 1875	1039	Commissioners' extension, Henry Himber.	Complete the unfinished work under the foregoing contract. (Under section 5 of original contract.)	Mass. ave., bet. 20th and Boundary, n. w.
May 20, 1875	1039	Henry Himber....	Lay brick pavement and parking, and construct sewers where ordered by engineer. (This work was done to bar a claim for damages.)	Mass. ave., bet. 20th and Boundary, n. w.
Mar. 9, 1874	1040	S. C. Wroe.	(Sewer is outlet for extension of contract 355, Sept. 8, 1875.)	Q st., n. w. §.....
Mar. 26, 1874	1040	Extension B. P. W	Lay brick side and cross walks, park and construct sewer-laterals and water-service.	N. J. ave., bet. B and H sts., n. w.
Mar. 9, 1874	1040	S. C. Wroe.....	Lay brick pavement.....	N. J. ave., bet. B and D sts., n. w.
Mar. 26, 1874	1040	Extension B. P. W	Park around	Circle at intersection of N. J. ave. and Mass. ave.
Apr. 20, 1874	1040	... do	Set curbs around	Circle at intersection of N. J. ave. and Mass. ave.
			Lay 12-inch pipe-sewer	N. J. ave., bet. D and E sts., n. w.

*Should have been charged to contract 702.

† Extra work 6005, E. O., 1875.

TRACTS OF BOARD OF PUBLIC WORKS.

of board of public works.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	$869 67	$869 67	.....	.....	.....	$869 67	.....	Complete.
.....	.....	.....	.....	$1,331 97	.....	1,331 97	.....	Complete.
.....	.....	.....	.....	204 62	.....	204 62	.....	Complete.
.....	.....	.....	.....	2,439 17	.....	2,439 17	.....	.....
.....	.....	.....	.....	473 71	.....	473 71	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	609 54	.....	609 54	.....	.....
.....	.....	.....	.....	2,067 67	.....	2,067 67	.....	.....
.....	.....	.....	.....	3,212 32	.....	3,212 32	.....	.....
.....	.....	.....	.....	270 16	.....	270 16	.....	.....
.....	.....	.....	.....	1,613 31	.....	1,613 31	.....	.....
.....	.....	.....	.....	406 91	.....	406 91	.....	.....
.....	.....	.....	.....	619 16	.....	619 16	.....	.....
.....	.....	.....	.....	452 12	.....	452 12	.....	.....
.....	.....	.....	.....	1,330 86	.....	1,330 86	.....	.....
.....	.....	.....	.....	150 66	.....	150 66	.....	.....
.....	.....	.....	.....	2,161 82	.....	2,161 82	.....	.....
.....	.....	.....	.....	25 72	.....	25 72	.....	.....
.....	.....	.....	.....	213 68	.....	213 68	.....	.....
.....	.....	.....	.....	121 53	.....	121 53	.....	.....
.....	.....	.....	.....	1,188 64	.....	1,188 64	.....	.....
.....	.....	.....	.....	1,407 63	.....	1,407 63	.....	.....
.....	.....	.....	.....	940 65	.....	940 65	.....	.....
.....	.....	.....	.....	1,019 29	.....	1,019 29	.....	.....
.....	.....	.....	.....	995 14	.....	995 14	.....	.....
.....	3,781 00	.....	$3,751 78	.....	.....	3,751 98	.....	Complete.
.....	23,324 12	10,958 30	(‡)	.....	.....	10,958 30	.....	Complete.
.....	3,751 98	.....	.....	.....	.....	.....	.....	Complete.
.....	23,345 80	3,878 34	.....	.....	.....	3,878 34	.....	Complete.
.....	.....	.....	10,749 69	.....	.....	10,749 69	.....	Complete.
.....	.....	.....	.....	4,559 70	.....	4,559 70	.....	Complete.
.....	.....	.....	.....	18,670 84	.....	18,670 84	.....	.....
.....								Complete.
.....								Complete.
.....	25,575 30	.....	25,575 30	.....	.....	25,575 30	.....	Complete.
.....								Complete.
.....								Complete.

‡$23,324.12 charged in current expenses.

§Paper No. 1465, E. O., 1874.

APPENDIX No. 9 A.—TABLE OF CON

No. 2.—Table of contracts

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Feb. 18, 1874	1034	Albert Gleason....	Lay brick pavement on east side.	7th st., bet. N and Q sts., n. w.
May 20, 1875	1034	Commissioners' extension.	Lay brick pavement	7th st., bet. M and N sts., n.w. }
		..... do	..... do	7th st., bet. O and Q sts., n. w. §
Aug. 27, 1875	1034	.. do	Lay 12-inch-pipe sewer	D st., bet. 2d and 3d sts., s. e..
			Lay 18-inch-pipe sewer	10th st., bet. H and I sts., n. e..
			Lay 12-inch-pipe sewer	I st., bet. 10th and 11th sts., n. e
			..... do	C st., bet. 10th and 11th sts., s. w
			.....do	Sampson st., bet. 16th and 17th sts., n. w.
			Lay 15-inch-pipe sewer	13th st., bet. T and V sts., n. w
			Lay 18-inch-pipe sewer	9th st., bet. G and I sts., n. e..
			Lay 12-inch-pipe sewer at intersection.	18th and P sts., n. w ....
			Lay 18-inch-pipe sewer	21st st., bet K and L sts., n. w
			Lay 12-inch-pipe sewer, alley ..	Square 76 .....
			.....do	Square 480.....
			.....do	Square 890.....
			.....do	Square 935.....
				C st., s. w .....
			Lay 18-inch-pipe sewer †.....	Boundary, bet. 7th and 8th sts., n. w.
			Lay 12-inch-pipe sewer, (trap)†	I st., bet. 4th and 5th sts., n. w
			Lay 12-inch-pipe sewer †	Cor. I and N. C. sts.....
			Lay 15-inch-pipe sewer †.....	Square 421 .....
			Lay 12-inch-pipe sewer †.....	Square 509.....
			Construct brick sewer †	Squares 61 and 62, Georgetown
			Construct sewer-traps †.....	Intersection of Beall and Washington sts, Georgetown.
			Lay pipe-sewer †	U st., n. w .....
			..... do†	V st., n. w.....
Mar. 5, 1874	1035	D. A. Connolly	Grade, set curbs, and lay brick pavements.	Carroll st., bet. 1st and 2d sts., s. e.
Mar. 10, 1874	1037	Dennis O'Neil *et al.*	Sweep, clean, and keep clean all alleys.	Cities of Washington and Georgetown.
Mar. 9, 1874	1038	W. H. Mohler	Construct 12-inch-pipe sewer with man-holes and traps on north side.	R. I. ave., bet. N. J. ave. and 6th st., n. w.
Mar. 9, 1874	1039	Charles Stewart...	Grade, set curbs, park, lay brick and macadam pavements. (April 3, 1874, cancelled as relates to brick pavement on south side, parking, and macadam pavement.)	Mass. ave., bet. 20th and Boundary.
May 3, 1875	1039	Commissioners' extension, Henry Himber.	Complete the unfinished work under the foregoing contract. (Under section 5 of original contract.)	Mass. ave., bet. 20th and Boundary, n. w.
May 20, 1875	1039	Henry Himber....	Lay brick pavement and parking, and construct sewers where ordered by engineer. (This work was done to bar a claim for damages.) (Sewer is outlet for extension of contract 355, Sept. 8, 1875.)	Mass. ave., bet. 20th and Boundary, n. w.
				Q st., n. w. §.....
Mar. 9, 1874	1040	S. C. Wroe.	Lay brick side and cross walks, park and construct sewer-laterals and water-service.	N. J. ave., bet. B and H sts., n. w.
Mar. 26, 1874	1040	Extension B. P. W	Lay brick pavement.....	N. J. ave., bet. B and D sts., n. w.
Mar. 9, 1874	1040	S. C. Wroe.....	Park around.....	Circle at intersection of N. J. ave. and Mass. ave.
Mar. 26, 1874	1040	Extension B. P. W	Set curbs around	Circle at intersection of N. J. ave. and Mass. ave.
Apr. 20, 1874	1040	.... do	Lay 12-inch pipe-sewer	N. J. ave., bet. D and E sts., n. w.

* Should have been charged to contract 708.

† Extra work 6005, E. O., 1875.

TRACTS OF BOARD OF PUBLIC WORKS.

of board of public works.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	$869 67	$869 67	.....	.....	.....	$869 67	.....	Complete.
.....	.....	.....	.....	$1,331 97	.....	1,331 97	.....	Complete.
.....	.....	.....	.....	204 62	.....	204 62	.....	Complete.
.....	.....	.....	.....	2,439 17	.....	2,439 17	.....	.....
.....	.....	.....	.....	473 71	.....	473 71	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	609 54	.....	609 54	.....	.....
.....	.....	.....	.....	2,067 67	.....	2,067 67	.....	.....
.....	.....	.....	.....	3,212 32	.....	3,212 32	.....	.....
.....	.....	.....	.....	270 16	.....	270 16	.....	.....
.....	.....	.....	.....	1,613 31	.....	1,613 31	.....	.....
.....	.....	.....	.....	406 91	.....	406 91	.....	.....
.....	.....	.....	.....	619 16	.....	619 16	.....	.....
.....	.....	.....	.....	452 12	.....	452 12	.....	.....
.....	.....	.....	.....	1,330 86	.....	1,330 86	.....	.....
.....	.....	.....	.....	150 66	.....	150 66	.....	.....
.....	.....	.....	.....	2,161 82	.....	2,161 82	.....	.....
.....	.....	.....	.....	25 72	.....	25 72	.....	.....
.....	.....	.....	.....	213 68	.....	213 68	.....	.....
.....	.....	.....	.....	121 53	.....	121 53	.....	.....
.....	.....	.....	.....	1,188 64	.....	1,188 64	.....	.....
.....	.....	.....	.....	1,407 63	.....	1,407 63	.....	.....
.....	.....	.....	.....	940 65	.....	940 65	.....	.....
.....	.....	.....	.....	1,019 29	.....	1,019 29	.....	.....
.....	.....	.....	.....	995 14	.....	995 14	.....	.....
.....	3,781 00	.....	$3,751 78	.....	.....	3,751 98	.....	Complete.
.....	23,324 12	10,958 30	(‡)	.....	.....	10,958 30	.....	Complete.
.....	3,751 98	.....	.....	.....	.....	.....	.....	Complete.
.....	23,345 80	3,878 34	.....	.....	.....	3,878 34	.....	Complete.
.....	.....	.....	10,749 69	.....	.....	10,749 69	.....	Complete.
.....	.....	.....	.....	4,559 70	.....	4,559 70	.....	Complete.
.....	.....	.....	.....	18,670 84	.....	18,670 84	.....	.....
.....								Complete.
.....								Complete.
.....	25,575 30	.....	25,575 30	.....	.....	25,575 30	.....	Complete.
.....								Complete.
.....								Complete.

‡ $23,324.12 charged in current expenses.

§ Paper No. 1465, E. O., 1874.

No. 2.—*Table of contracts of*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Mar. 9, 1874	1040	S. C. Wroe.....	Lay 12-inch-pipe sewer.....	F st., bet. N. Cap. and N. J. ave.
Mar. 14, 1874	1046	P. W. Doyle	Lay brick pavements and parking.	I st., bet. 5th and 7th sts., n. w.
			Construct 12-inch-pipe sewer with man-holes and traps.	I st., bet. 7th and 8th st., n. w.
			Canceled so far as relates to laying brick pavements in front of reservation on O st., bet. 5th and 6th sts., n. w.	
May 18, 1874	1046	Extension. B. P. W	Reset curbs and lay brick pavements.	6th st., bet. I and Mass. ave., n. w.
Mar. 23, 1874	1047	Simon Carmody...	Grade, lay brick pavements, cross-walks, park and terrace	Delaware ave., bet. B and C sts., n. e.
Sept. 17, 1875	1047*	Commissioners' extension.	Grade, relay old material, and construct sewers.	Delaware ave., bet. C and Mass. ave.
Nov. 5, 1875	1047*	.....do	Gravel carriage-way.....	Delaware ave., bet. C and E sts., n. e.
Sept. 17, 1875	1047*	.....do	Grade, relay old material and construct sewer.	1st st., bet. C and Mass. ave., n. e.
Nov. 5, 1875	1047*	.....do	Gravel carriage-way	1st st., bet. C and Mass. ave., n. e.
			Grade and relay old material	E. st., bet. 1st and 2d sts., n. e.
			Construct outlet for 1st Street sewer on—	D st., n. e .....
			Grade to obtain fill on 1st st. n. e	Square 725.....
			Grade to obtain fill on 1st st. n. e.	Square 686.....
Mar. 29, 1874	1050‖	Thomas Kirby...	Grade, lay macadam pavement, and construct necessary sewers with man-holes and traps, set curbs, gravel footwalks on north side, lay flag and pave with cobble-stone the gutters on—	Boundary, bet. 9th and 16th, n. w.
			Reset curbs and relay brick pavements on south side.	Boundary, bet. 9th and 14th sts
Apr. 23, 1875	1050	Commissioners' extension.	Lay cobble-stone gutters and gravel roadway, lay brick pavements on south side and gravel footwalks on north side.	Boundary, bet. 6th and 9th sts
May 6, 1875	1050‖	.....do	Grade, set curbs, and lay brick pavement, sewers, and lay macadam pavement.	Boundary, bet. 16th st. and Mass. ave., n. w.
June 30, 1875	1050	.....do	Construct 12-inch-pipe sewer from southeast corner V and Thirteenth streets, northwest across V street; thence along V street to an alley; thence through alley in—	Square 234.....
				Square 235 .....
				Squares 302 and 303 ¶.....
				Squares 304 and 305.....
Aug 10, 1875	1050*	.....do	Grade set curbs, and gravel footwalks, lay cobble-stone gutters, construct sewer-traps, and lay macadam pavement.	Grant ave., bet. 7th and 9th sts., n. w.
Oct. 23, 1875	1050	.....do	Additional pipe-sewers on S street, and from the traps at corner of Twentieth and Boundary to connect with the brick sewer in Eighteenth street, northwest.**	.....

* See foot note No. 1.

† All claims under this contract, except payment of balance due, extinguished by terms of contract No. 26, new series, dated May 27, 1876.

‡ Order book E. O., vol. 5, fol. 50.

§ All claims under this contract, except for payment of balance due, extinguished by terms of contract No. 32, new series, dated June 29, 1876.

board of public works—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	$1,112 80	.....	.....	$1,112 80	.....	Complete.
.....	$1,829 29	$415 60	1,255 68	.....	.....	1,671 28	.....	Complete.
.....	573 61	.....	573 61	.....	.....	573 61	.....	Complete.
.....	6,838 12	.....	6,838 12	.....	.....	6,838 12	.....	Complete.
.....	(†)	.....	.....	$4,755 67	$1,697 23	6,452 90	.....	Canceled.
.....	.....	.....	.....	9,548 86	2,147 58	11,696 44	.....	Canceled.
.....	.....	.....	.....	5,313 94	−29 39	5,284 55	.....	.....
.....	.....	.....	.....	4,581 04	277 44	4,858 48	.....	.....
.....	.....	.....	.....	.....	669 44	669 44	.....	.....
.....	.....	.....	.....	.....	37 61	37 61	.....	.....
.....	159,945 89	.....	64,244 72	.....	.....	64,244 72	.....	Complete.
.....	.....	.....	.....	19,543 82	.....	19,543 82	.....	Complete.
.....	.....	.....	89,276 81	.....	.....	89,276 81	$2,126 40	Complete.
.....	.....	.....	.....	1,751 11	.....	1,751 11	.....	Complete
.....	.....	.....	.....	1,328 95	.....	1,328 95	.....	
.....	.....	.....	.....	2,379 04	.....	2,379 04	.....	
.....	.....	.....	.....	3,245 56	.....	3,245 56	.....	
.....	.....	.....	.....	343 09	.....	343 09	.....	Canceled.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.

‖ Claimed as oral contract.
¶ Change of location of sewer provided for in old contract.
** Outlet for Boundary-street sewer included in measurement for that work.

No. 2.—*Table of contracts of*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
			Grade*	S st., n. w.
			.....do*	21st st., n. w
			.....do*	Ontario ave.
			.....do*	O st
Mar. 24, 1874	1051	Frank Gordon	Grade and lay cobble-stone pavement in alley.	Square 419
Mar. 31, 1874	1054	David Keppel.....	Construct 12-inch-pipe sewer in alley.	Square 628
Apr. 10, 1874	1054	Extension board of public works.	Grade and lay cobble-stone pavement in alley.	.....do
Apr. 4, 1874	1056	Sylvanus Gleason	Construct gravel-pit and sewer-inlet, and complete the 6-feet brick sewer on Eighth street to connect with said inlet at Eighth and Grant avenue.	
Mar. 24, 1874	1058	Sylvanus Gleason.	Reset curbs, relay brick pavements, construct 15-inch-pipe sewers, man-holes, and traps on both sides.	S st., bet. 12th and 14th sts., n. w.
Apr. 24, 1874	1058	Extension, board of public works.	Grade, set curbs, and lay brick pavements.	S st., bet. 11th and 12th sts., n. w.
July 26, 1875	1058	Commissioners' extension.	Grade, set curbs, relay brick pavements, and construct 12-inch-pipe sewer.	S st., bet. 11th st. and N. J. ave., n. w.
Oct. 16, 1875	1058	....do	Gravel roadway, lay cobble-stone gutters, and flag footways.	S st., bet. 11th st. and N. J. ave., n. w.
			..... do	Q st., bet. 12th and 14th sts., n. w.
			.....do	R st., bet. 7th st. and N. J. ave., n. w.
			.....do	13th st., bet. P and Q sts., n. w.
			..... do	Corcoran st., bet. 13th and 14th sts., n. w.
			.....do	Vermont ave., bet. P and Q sts., n. w.
			.....do	4th st., bet. M and O sts., n. w.
			Gravel roadway, lay cobble-stone gutters and flag footways. (Assigned to John S. Baldwin.)	N st., bet. 4th and N. J. ave., n. w.
			Intersection of	10th and T sts., n. w.
			.....do	N. J. ave., n. w.‖
			.....do	5th st., n. w.¶
			.....do	Q and 12th sts., n. w.**
Apr. 15, 1874	1062	Sylvanus Gleason.	Grade, lay brick pavement, and park north side of—	R. I. ave., bet. 9th and 10th sts., n. w.
May 16, 1874	1062	Extension, board of public works.	Lay brick pavements and park south side of—	.....do.....
				R. I. ave. and R st., n. w.††
Apr. 17, 1874	1063	George Follansbee	Grade, set curbs, and lay brick pavements.	G st., bet. 4½ and 9th sts., s. w.
			Lay Parisian pavement..	G st, .bet. 4½ and 11th sts., s. w.
			Lay 12-inch-pipe sewer, man-holes and traps, and water-services on both sides.	G st., bet. 4½ and 7th sts., s. w.
			Lay 12-inch-pipe sewer with man-holes, traps, and water-services on north side.	G st., bet. 6th and 7th sts., s. w.
			Lay 12-inch-pipe sewer with man-holes, traps, and water-services on both sides.	G st., bet. 7th and 10th sts., s. w.

* This work was necessary to obtain earth for fill on Boundary street.
† Measured to S. Gleason. ‡ Measured to J. S. Baldwin. § Extra work charged to A. C. Chenoweth.
‖ Extra work. ¶ Extra work, 7907 and 7947, E. O., 1875.
** Extra work, 11125, E. O., 1875. †† Not in contract.

board of public works—Continued.

Board estimate for completion, February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
				$3,467 76		$3,467 76		
				1,671 45		1,671 45		
				352 01		352 01		
				3,932 21		3,932 21		
	$643 12		$643 12			643 12		Complete.
	2,002 33		2,002 33			2,002 33		Complete.
	5,911 80	$5,911 80				5,911 80		Complete.
	9,356 47	2,021 81	5,612 71			7,634 52		Complete.
				51,042 75		51,042 75		Complete.
				3,996 26		3,996 26		
				1,787 50		1,787 50		
				421 57		421 57		
				549 15		549 15		
				858 97		858 97		
				1,810 76		1,810 76		
				1,681 50		1,681 50		
				13 50		13 50		
				1,287 60		1,287 60		
				1,150 59		1,150 59		
				1,038 75		1,038 75		
	3,558 22	795 20	3,558 22			4,353 42		Complete.
		797 00				797 00		Complete.
	28,572 22	21,724 25	10,914 54			32,638 79		Complete.

No. 2.—*Table of contracts of*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
Apr. 17, 1874	1063	George Follansbee	Lay 12-inch-pipe sewer with manholes, traps, and water-services on north side.	G st., bet. 10th and 11th sts., s. w.
			*Necessary outlet for G-street sewer on—	10th st., s. w.
Apr. 20, 1874	1064	M. F. Reese	Construct 12-inch-pipe sewer with man-holes and traps.	Alley in square 366.
			do	Alley in square 515.
Apr. 21, 1874	1070	Dennis Niland	Park and lay brick leads	19th st., bet. P st. circle and Boundary st., n. w.
Apr. 25, 1874	1072	William Dayton	†Construct a two-ring brick barrel-sewer, 3 feet inside diameter, south side.	D st., from east side of 8th to 7th st., s. e.
			Construct a two-ring brick barrel-sewer, 3 feet inside diameter; east side of—	7th st., bet. D and I sts., s. e.
			Construct a 12-inch-pipe sewer on north side. All with man-holes and traps.	7th st., bet. D and G sts, s. e.
Apr. 29, 1874	1074	Albert Gleason	Grade, reset curbs, and relay brick pavements.	Q st., bet. 7th and 8th sts., n. w.
Sept. 29, 1875	1074	Commissioners' extension.	Grade, set curbs, lay brick pavements, and construct necessary sewers.	Q st., bet. 12th and 14th sts., n. w.
Aug. 27, 1875	1074	do	Grade, set curbs, lay brick pavements, and construct 12-inch-pipe sewers.	12th st., bet. P st. circle and Q st., n. w.
Sept. 29, 1875	1074	do	Grade, set curbs, lay brick pavements, and construct sewers.	Vt. ave., bet. P st. circle and Q st., n. w.
			Grade, set curbs, lay brick footwalks, and construct sewers	13th st., bet. P st. circle and Q st., n. w.
May 22, 1874	1084	Charles Schroth	Set curbs and lay cobble-stone pavement.	D st., bet. 6th and 7th sts., s. e.
June 12, 1874	1084	Extension, board of public works.	Construct 12-inch pipe-sewer on north side.	do
May 23, 1874	1086	John H. Clarke	Grade, lay cobble-stone pavement, and construct 12-inch-pipe sewer with man-holes, traps, and drops in—	Alley in square 312.
			do	Alley in square 337.
May 23, 1874	1087	Charles Stewart	do	Alleys in squares 368 and 279.
Feb. 8, 1875	1087	Commissioners' extension, Charles B. Fisher.	Complete the grading, cobble-stone-paving, and laying of 12-inch-pipe sewer, with man-holes, traps, and drops, under article 5 of the above-mentioned contract, in—	Alley in square 279.
May 28, 1874	1088	Charles Stewart	Construct 12-inch-pipe sewer, with man-holes and traps in—	Alley in square 728.
June 6, 1874	1091	R. E. Boston	Construct 12-inch-pipe sewer, with man-holes and drops in 30 foot.	Alley in square 248.
June 9, 1874	1094	Albert Gleason	Grade, set curbs, lay brick pavements, park, construct 12-inch-pipe sewer, with man-holes and traps.	15th st., bet. R. I. ave. and Boundary, n. w.
Aug. 27, 1875	1094	Commissioners' extension.	Take up and relay 15-inch-pipe sewer.	15th st., bet. S and T sts., n. w.
May 29, 1875	1094	Commissioners' extension.	Grade, set curbs, lay brick pavements, and construct sewers.	Corcoran st., bet. 14th and 16th sts., n. w.

*Paper 4448 and 5016, E. O., 1874.
†$1,137.55 additional was expended in the repair of the work and deducted from measurement.

board of public works.—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$1,086 95	.....	$1,086 95	.....	
.....	$910 54	$890 52	.....	.....	.....	890 52	.....	Complete.
.....	924 80	.....	$859 11	.....	.....	859 11	.....	
.....	5,244 00	.....	4,694 31	.....	.....	4,694 31	.....	Complete.
.....	14,905 83	.....	14,905 83	.....	.....	14,905 83	.....	Complete.
.....	1,614 05	.....	1,614 05	.....	.....	1,614 05	.....	Complete
.....	.....	.....	.....	10,407 90	.....	10,407 90	.....	Complete.
.....	.....	.....	.....	2,923 74	.....	2,923 74	.....	Complete.
.....	.....	.....	.....	2,188 00	.....	2,188 00	.....	Complete.
.....	.....	.....	.....	2,454 13	.....	2,454 13	.....	
.....	3,051 65	1,985 54	1,066 11	.....	.....	3,051 65	.....	Complete.
.....	1,631 28	.....	1,631 28	.....	.....	1,631 28	.....	Complete.
.....	1,116 54	.....	1,116 54	.....	.....	1,116 54	.....	
.....	2,532 00	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	2,017 21	.....	.....	2,017 21	.....	Complete.
.....	780 22	.....	780 22	.....	.....	780 22	.....	Complete.
.....	1,238 57	.....	1,238 57	.....	.....	1,238 57	.....	Complete.
.....	58,933 68	.....	36,453 13	.....	.....	36,453 13	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete
.....	.....	.....	.....	15,885 12	.....	15,885 12	.....	Complete.

‡ No work done

No. 2.—*Table of contracts of*

Date.	Number of contract.	Name of contractor.	Description of work.	Location.
May 29, 1875	1094	Commissioners' extension.	Grade, set curbs, lay brick pavements, and construct sewers.	R st., bet. 14th and 16th sts., n. w.
			Grade, set curbs, lay brick pavements, and construct sewers.	Sampson st., bet. 15th and 16th sts., n. w.
			Grade, set curbs, lay brick pavements, and construct sewers.	17th st., bet. Mass. ave. and R st., n. w.
			Grade, set curbs, lay brick pavements, and construct sewers.	Q st., bet. Mass. ave. and 16th st., n. w.
Aug. 27, 1875	1094	Commissioners' extension.	Construct 12-inch-pipe sewer..	P st., bet. 14th st. and Kingman's court, n. w.
			* Set curbs and lay brick pavements.	17th st., bet. P and Q sts., n. w.
June 16, 1874	1097*	Allan Chappelle...	Construct a 24-inch-pipe sewer, with man-holes and traps on east side of—	7th st., bet. G and I sts., n. e...
June 19, 1874	1098	A. C. Chenowith...	Construct a two-ring brick barrel-sewer, 3 feet inside diameter.	10th st., bet. R and T sts., n. w.
			Construct a two-ring brick barrel-sewer, 2 feet inside diameter.	T st., bet. 10th and 13th sts., n. w.
Sept. 22, 1875	1098	Commissioners' extension. (Patrick Brennan.)	Repair sewer, (under ninth section of aforesaid contract.)	T st., bet. 10th and 13th sts., n. w.
June 20, 1874	1099	J. V. W. Vandenburgh.	Sewer in	Square 237.....
			Take up iron railing and coping around Capitol grounds, and remove and erect the same on—	B st., bet. 6th and 17th sts., n. w.

board of public works—Continued.

Board estimate for completion February 28, 1874.	Estimated cost of completion of improvement, (see foot-note No. 2.)	Work done by board of public works, as audited by board of audit.	Work done by Commissioners, as audited by board of audit.		Measurement of all additional work completed up to March 22, 1876.	Total expenditure.	Excess of audit over engineer's measurement.	Condition of contract-work on March 16, 1876.
			On contracts and extensions of board of public works.	On extensions of Commissioners of the District of Columbia, (involving new work.)				
.....	.....	.....	.....	$207 69	.....	$207 69	.....	
.....	.....	.....	.....	12, 398 64	.....	12, 398 64	.....	
.....	.....	.....	.....	8, 207 58	.....	8, 207 58	.....	
.....	.....	.....	.....	5, 185 13	.....	5, 185 13	.....	
.....	.....	.....	.....	590 21	.....	590 21	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	$3, 139 40	.....	$3, 139 40	2, 135 42	.....	5, 274 82	.....	Complete.
.....	17, 370 87	$1, 831 92	15, 538 95	.....	.....	17, 370 87	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	Complete.
.....	.....	.....	.....	.....	.....	.....	.....	
.....	4, 959 90	22, 862 03	4, 959 90	.....	.....	27, 821 93	.....	Complete.

* Included in above item of $8,207.58. † Extra work, 5391, Engineer's Office, 1874.
‡ Included in above item of $15,538.95, being deducted from the amount due the contractor.

RECAPITULATION.

Estimated cost of completion of improvement	$418,293 27
Work done by board of public works, as audited by board of audit	74,941 98
Work done by the Commissioners, as audited by board of audit:	
On contracts and extensions of board of public works	316,124 24
On extensions of the Commissioners, involving new work	238,010 74
Measurement of all additional work completed up to March 22, 1875	4,799 91
Total expenditures	633,876 87
Excess of audit over engineer's measurement	2,126 40

Foot-note No. 1 to Table No. 2.

* Canceled in accordance with the following—

CIRCULAR-LETTER TO ALL CONTRACTORS.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, September 30, 1875.

SIR: I am directed by the commissioners of the District to notify you that they are of the opinion that the work under your contract with the late board of public works, No. —, is unnecessarily delayed, and that they will consider it as continuing to be unnecessarily delayed unless the contract shall have been entirely performed on or before the first day of November, 1875, and that, if it shall not have been entirely performed on or before that day, the Commissioners will, pursuant to the fifth clause of said contract, discontinue the work thereunder, or place such and so many persons as may be deemed advisable, by contract or otherwise, to work at and complete the work described in said contract or any part thereof, and use such materials as may be found on the line of said work, or to procure other materials for the completion of the same, and to charge the expense of said labor and material to you.

R. L. HOXIE,
Lieutenant Engineers, U. S. A., Engineer District of Columbia.

To —— ——.

CIRCULAR-LETTER TO ALL CONTRACTORS.

ENGINEER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, February 5, 1876.

SIR: You are hereby directed to suspend work under contract No. —, with the late board of public works, and the extension thereof with the Commissioners of the District of Columbia, as successors of said board. If said contract, or the extensions thereof, have not been completed within the time limited by its terms, or is forfeitable for non-performance of any other condition thereof, the said Commissioners hereby expressly reserve their right to hold said contract or extensions violated and forfeited.

By order of the Commissioners of the District of Columbia, successors to the board of public works.

R. L. HOXIE,
Lieutenant Engineers, U. S. A., Engineer District of Columbia.

To —— ——.

EXTRACT FROM JOINT RESOLUTION APPROVED MARCH 14, 1876.

"*Provided*, That any further issue of 3.65 bonds under or by virtue of said act of Congress approved June 20, 1874, is hereby prohibited; and provided, that the said Commissioners are hereby directed to discontinue all work and labor on streets, avenues, bridges, sewers, canals, and structures of every kind, the payment for which is to be made in 3.65 bonds of the District of Columbia."

Circular-letter addressed to contractors under date of March 22, 1876, citing the above-mentioned joint resolution and declaring canceled all unfinished contracts.

Foot-note No. 2 to Table No. 2.

† Estimated cost of completion dating from June 20, 1874, of contracts and extensions of the board of public works which were incomplete at that time, and which have been recognized as being then existing legal obligations, in accordance with the general plans of the board of public works, together with the work then required to complete the improvements in accordance with these plans upon the streets and within the limits covered by these contracts.

APPENDIX No. 9 B.—TABLE OF CONTRACTS OF BOARD OF PUBLIC WORKS.

TABLE No. 3.—*Contracts and extensions of board of public works on which measurements have been made under the direction of the engineer of the District of Columbia at the request of the board of audit, the work having been completed under the board of public works.*

Date.	Number of contract.	Name of contractor.	Description of work.	Name of street.	Expenditure.		
					Measured by board of public works.	Increment allowed by the board of audit.	Total.
Sept. 18, 1871	4	F. H. Finley	Lay brick footwalks and set curbs	11th st., bet. F and E sts., n. w.			
May 11, 1872	4	(Extended)	do	11th st., bet. F and N sts., n. w.	$45,801 35	$86 52	$45,887 87
Nov. 21, 1871	142	D. McNamara	Grade, gravel, set curbs, and lay brick footwalks and guttering on—	Myrtle st	5,777 52	—125 89	5,651 63
May 1, 1872	274	R. A. Shinn	Lay Belgian pavement and park on K st., from Pa. and N. H. avenues to Rock Creek.	K st., bet. Pa. ave. and N. H. ave., to Rock Creek.	62,199 87	416 98	62,616 85
June 24, 1872	349	D. A. Connolly	Set curbs, lay footwalks, and pave gutter on west side.	1st st., bet. B and C sts., n. e.	754 61	4,601 47	5,356 08
July 16, 1872	407	William H. Adams	Build a brick barrel-sewer, beginning at 3d and P sts., n. w.; thence along 3d st. w. to Q st. n.; thence Q st. n. to N. J. ave.; thence along N. J. ave. to R st. n.; thence along R st. n. to 8th st. w. (The section from 3d and P sts. to N. J. ave. and Q st. to be 3 rings, 9 ft. inside diameter; the section of said sewer from Q st. to 8th st. to be 3 rings, 8 ft. and 6 in. diameter.)		99,797 50	117 00	99,914 50
						5,221 97	
						—125 89	
					214,330 85	5,096 08	219,426 93
July 26, 1872	418	Addison & Garrity	Grade, set curbs, lay brick footwalks, and construct a 12-inch-pipe sewer with man-holes, traps, laterals, and water-services, on—	1st st., bet. High and Fayette sts., Gtn.	25,046 92	1,573 54	26,620 46
				2d st., bet. High and Fayette sts., Gtn	12,997 61		12,997 61
				3d st., bet. High and Fayette sts., Gtn			
			Amended to embrace grading and laying a 12-inch-pipe sewer, with necessary man-holes, traps, and laterals, on the east side of—	Market st., Georgetown	2,506 16		2,506 16
Aug. 12, 1872	463	Richard Rothwell	Construct, with man-holes, traps, and laterals, the following sewers:				
			18-inch-pipe sewer on west side	B st., bet. 5th and 6th sts., s. e.	1,568 83		1,568 83
			12-inch-pipe sewer on west side	6th st., bet. B and C sts., s. e.			
			15-inch-pipe sewer on west side	6th st., bet. E. Capitol and B sts., s. e.	3,027 48	81 85	3,109 33
			12-inch-pipe sewer on east side	6th st., bet. E. Capitol and A sts., s. e.			
			15-inch-pipe sewer on west side	5th st., bet. E. Capitol and B sts., s. e.			
			12-inch-pipe sewer on east side	do	6,667 13	—390 86	6,276 27
			24-inch-pipe sewer on west side	5th st., bet. B and C sts., s. e.			
			(Not in written contract)	5th st., n. e.	61 14		61 14

TABLE No. 3.—*Contracts and extensions of board of public works, &c.*—Continued.

Date.	Number of contract.	Name of contractor.	Description of work.	Name of street.	Expenditure.		
					Measured by board of public works.	Increment allowed by the board of audit.	Total.
Oct. 18, 1872	578	F. L. Lamson	Grade, set curbs, lay footwalks, and 12-inch-pipe sewer, with man-holes, traps, laterals, and water-services, and round-block pavement.	Corcoran st., bet. 13th and 14th sts., n. w.	$2,417 20	$1,542 57	$3,959 77
			Also a 12-inch-pipe sewer, with man-holes and traps, on west side.	13th st., bet. R and Corcoran sts., n. w	.....	397 91	397 91
Oct. 18, 1872	592	John Chapman	Lay 12-inch-pipe sewers in alleys, with man-holes and traps.	Square 424	570 60	1,340 80	1,911 40
			do	Square 449	3,021 71	.....	3,021 71
			do	Square 425	2,961 42	.....	2,961 42
Nov. 12, 1872	595 10573½	D. A. Connolly	Set curb and lay gutters on north side	A st., bet. 6th and 7th sts., s. e	.....	9,704 12	9,704 12
Nov. 14, 1872	597	A. S. Richards	Redressing and rejointing curb		15,495 71	285 30	15,781 01
Nov. 10, 1872	610	Albert Gleason	Grade	Del. av., bet. I and K sts., n. e	4,451 60	3,488 60	7,940 20
Dec. 28, 1872	628	L. S. Filbert	Set curbs and lay De Golyer No. 1 wood pavement	N st., bet. 9th and 15th sts., n. w	59,427 26	3,233 39	62,660 65
June 11, 1873	628	Extended	To embrace sidewalks and parking	N st., bet. 11th and 12th sts., n. w			
			Lay 12-inch-pipe sewer on both sides of	N st., bet. 14th and 15th sts., n. w			
Jan. 4, 1873	640	Finnegan & Nesdall	Grade, set curbs, and lay brick footwalks, park, lay 12-inch-pipe sewer, with man-holes, traps, laterals, and water-services, and lay Miller or Ballard wood pavement on carriage-way of—	L st., bet. 10th st. and N. J. ave., n. w.	56,104 29	1,629 18	57,733 47
						23,277 26	
						−390 86	
					196,325 06	22,886 40	219,211 46
Jan. 14, 1873	641	Finnegan & Nesdall	Grade, set curbs, lay footwalks, and park; also lay 12-inch-pipe sewer with man-holes, traps, laterals, and water-services on both sides; also lay Stowe, Miller, or Ballard wood pavement on the carriage-way.	6th st., bet. L and Boundary sts., n. w	100,843 20	a24,137 27	124,980 47
April 23, 1873	665	D. A. Connolly	Grade and set curbs and lay brick footwalks	B st., bet. 2d and 4th sts., n. e	9 80	11,198 66	11,208 46
			Grade alley	Square 758	.....	.....	.....
April 23, 1873	666	Albert Gleason	Grade and set curbs	B st, bet. 12th and 17th sts., n. w	.....	11,105 51	11,105 51
			Grade	E. st., bet. 10th and Water sts., s. w	17,765 25	b1,514 42	19,279 67
			c Depositing surplus earth into, and to grade and level, and to sow grass-seed, and to remove all loose stone from bridge abutments and canal walls, to be piled up for future use.	Canal, bet. 7th and 17th sts., n. w	.....	.....	.....
Mar. 20, 1873	690	D. A. Connolly	Grade, set curbs, and lay footwalks	B st., bet. Del. av. and 2d st., n. e	.....	5,623 62	5,623 62
Sept. 26, 1873	.....	.....	Amended to include setting curbs and laying footwalks	B st., bet. 1st and 2d sts., n. e			

May 20, 1873			Lay footwalks, grade, and set curbs	1st st., bet. B st. n. and B st. s	42,092 65		42,092 65
			Canceled so far as relates to	1st st., bet. B and E. Capitol sts			
			Amended to include cutting down sidewalks on east side of—	1st st., bet. A and B sts., s			
May 21, 1873	692	J. V. W. Vandenburgh.	*d* Grade, set curbs, lay footwalks, sewer on	7th st., bet. I st. and N. Y. av., n.w			
			Also grade K st., between 7th and 8th sts., and Massachusetts avenue eastwardly from 7th st., to conform to grade.	K st., bet. 7th and 8th sts., n. w			
		Extended	Lay 12-inch-pipe sewer on north side	I st., bet. 7th and 8th sts., n. w	13,606 28		13,606 28
			And take up and relay bluestone pavement	I st., bet. 6th and 7th sts., n. w.			
Oct. 21, 1873		do	Amended to include grading, setting curbs, and laying water-services.	7th st., bet. D and E sts., n. w			
			And grading, setting curbs, laying footwalks, sewer-laterals, and water-services.	7th st., bet. G and M sts., n. w	49,582 62	316 85	49,899 47
			And laying footwalks	7th st., bet. G and N. Y. av., n. w			
May 29, 1873	700	Andrew Gleason	Grade, set curbs, lay brick footwalks, and blue-rock pavement.	H st., bet. 1st and Boundary sts., n. e	104,569 41	*e*715 71	105,285 12
			Also to take up and remove blue-rock pavement from	F st., bet. 7th and 9th sts., n. w			
			f And use the same for H st. n. e	Square 858		36 52	36 52
					328,469 21	54,648 56	383,117 77
Mar. 21, 1873	703	Albert Gleason	Grade, set curbs, and lay brick footwalks and park	R. I. ave., bet. 14th and 16th sts., n. w	$7,253 00	$1,505 01	$8,758 01
June 4, 1873	708	do	Grade	C st., bet. 13th and 15th sts., s. w	1,325 52	645 68	1,971 20
		do		10th st. bet. F and Water sts., s. w	1,623 00		1,623 00
		do		I st., bet. 7th and 9th sts., s. w	5,459 22	9,023 28	14,482 50
		do		Square 212	19,600 00	8,468 60	28,068 60
June 25, 1873	730	D. McNamara	Set curbs and lay footwalks	I st., bet. North Capitol and 1st sts., n. e	2,022 29	1,181 70	3,203 99
Sept. 6, 1873	730		Canceled so far as relates to setting curbs, and lay footwalks on south side.	do			
Sept. 8, 1873	730	Extended	To embrace setting curb and laying footwalks on west side.	1st st., bet. I and K sts	1,377 46		1,377 46
July 7, 1873	738	H. L. Gallagher, (Gallagher & Co.)	Lay 12-inch-pipe sewer, with man-holes, traps, and laterals. *g*	10th st., bet. R. I. ave. and R st., n. w	639 38		639 38
			And a 12-inch-pipe sewer in alley	Square 364		*h*1,312 99	1,312 99

a Excess of audit over engineer's measurement, $962.58. *b* Excess of audit over engineer's measurement, $1,554.81.

c The work of filling Washington Canal was placed by the board of audit to the account of miscellaneous work and not to contract 666. The entries in the book of the board of audit are as follows, viz:

December 21, 1871, paper 50	$1,233 50
April 29, 1872, paper 1353	472 30
May 21, 1873, paper 1797	1,356 20
June 12, 1873, paper 1935 and 1936	28,000 00
July 17, 1873, paper 2128	12,762 00
September 3, 1873, paper 2799	25,000 00
Total	68,824 00

d Included in item of $49,899.47 below. *e* Excess of audit over engineer's measurement, $7,586.47. *f* Order of November 21, 1873. Not mentioned in written contract.

g This sewer was laid through square 336, (alley,) instead of on the street. *h* Excess of audit over engineer's measurement, 26 cents.

TABLE No. 3.—*Contracts and extensions of board of public works, &c.*—Continued.

Date.	Number of contract.	Name of contractor.	Description of work.	Name of street.	Expenditure.		
					Measured by board of public works.	Increment allowed by the board of audit.	Total.
July 12, 1873	745	Edward Gaskins....	Set curbs and lay the Newchatel rock pavement on the sidewalks and carriage-ways.	H st., bet. Vt. ave. and 15th st., n. w....	$8,770 29	$216 50	$8,986 79
				14th st., bet. N. Y. ave. and H st., n. w..	5,469 93	.....	5,469 93
Aug. 23, 1873	745	.....	Amended so as to include water-services and paving alley opening to building-line and joint curb along line covered by contract.	1 st., bet. 13th and 15th sts., n. w.....	36,385 49	69 00	36,454 49
				.....do			
Aug. 4, 1873	745	.....	Amended so as to include laying water-services, repairing street-washers, and resetting stop-cocks.	.....do			
July 19, 1873	773	Page & Fletcher.. .	Grade, set curbs, and lay footwalks	P st., bet. 14th and 18th sts., n. w			
			.....do	P st., bet. 11th and N. J. ave., n. w			
			Lay Flanagan wood pavement	P st., bet. 18th and N. J. ave., n. w	115,056 90	41,361 74	156,418 64
Oct. 24, 1877	773	.....	Amended to embrace grading at intersection of P st. and N. J. ave.				
July 28, 1873	798	J. P. Cranford.....	Set curbs, lay footwalks, and water-services	Q st., bet. 14th and 16th sts., n. w.....			
			Also a 15-inch-pipe sewer on both sides	Q st., bet. 14th and 17th sts., n. w.....	23,303 48	*a*15,812 34	*b*39,115 82
			And lay Abbott concrete pavement	Q st., bet. 14th and 16th sts., n. w.....			
Aug. 5, 1873	806	J. E. Greggs & Co...	Grade and lay Miller wood pavement	15th st., bet. R. I. ave. and Boundary st., n. w.			
			.....do	7th st., bet. M st. and Boundary street, n. w.	63,847 40	12,073 81	75,921 21
			Amended to include the laying of footwalks, resetting of curbs, and lay new footwalks and setting new curb where needed.	.....do			
			Lay 12-inch-pipe sewer on west side.....	7th st., bet. N and O sts., n. w.....			
					292,133 36	91,670 65	383,804 01
Apr. 1, 1873	809	J. E. Gregg	Construct 3-ring brick barrel-sewer, 10 feet inside diameter, from east side of 15th st., n. e., opposite G st., n. e., along natural water-course, through Isherwood Farm to the Eastern Branch. *c*	.....	43,900 93	24,669 08	67,570 01
Aug. 12, 1873	837	J. G. Stafford.....	Grade, set curbs, lay brick footwalks, and blue-rock pavement.	F st., bet. 4½ and 7th sts., s. w.....			
Sept. 15, 1873	837	.....	Amended to lay 15-inch-pipe sewer with man-holes and traps, on south side.	F st., bet. 4½ and 6th sts., s. w			
			To construct an alley-drop at the "T," near 4½ st., and to be connected with 4½ st.	.....	8,342 82	5,734 47	14,077 29

Sept. 18, 1873	837	.....	Amended to lay 12-inch-pipe sewer on south side	F st., bet. 3d and 4½ sts., s. w			
Sept. 23, 1873	837	.....	Amended to lay 15-inch-pipe sewer and cancel so much as relates to paving carriage-way of said street, (work embraced in contract No. 908.)	F st., bet. 6th and 7th st., s. w			
Aug. 16, 1873	858	Richard Morgan	Reset curbs and relay brick footwalks	5th st., bet. Pa. and Md. aves., n. e	1,634 34	8,293 32	9,927 66
			Lay brick footwalks 10 feet wide, terrace and park, and lay 12-inch-pipe sewer, with necessary man-holes and traps.	C st., bet. 2d and 3d sts., n. e	1,874 18	.....	1,874 18
May 17, 1874	858	Extended	Lay 18-inch-pipe sewer	B st., bet. 5th and 6th sts., s. e	675 17	.....	675 17
Sept. 1, 1873	884	William Buckley ...	Construct an 18-inch-pipe sewer, with man-holes and traps.	School st., bet. 4½ and 6th sts., s. w	1,819 27	.....	1,819 27
			An 18-inch-pipe sewer on west side, with man-holes and traps.	4½ st., bet. E and School sts., s. w	764 16	.....	764 16
			A 12-inch-pipe sewer, with man-holes and traps, on north side.	D st., bet. 6th and 7th sts., s. w			
			A 12-inch-pipe sewer, with man-holes and traps, on south side.	.....do			
			Take up 12-inch-pipe sewer and reconstruct said sewer on 6th st., bet. D and School st., s.w., with grade falling to School st.	6th st., bet. D and School sts., s. w	903 18	1,225 49	2,128 67
Sept. 15, 1873	884	.....	Amended to include 12-inch-pipe sewer on north side.	D st., bet. 6th and 7th sts., s. w.			
			12-inch-pipe sewer on south side	D st., bet. 6th and alley, in square 465 .			
Sept. 13, 1873	898	James Nelson.....	Grade and pave alley with cobble-stone	Square 277	.....	633 22	633 22
					59,914 05	39,555 58	99,469 63
Sept. 19, 1873	904	M. J. Laughlin.....	Grade south half	Pa. ave., bet. 1st and 2d sts., s. e	6,905 64	4,790 80	11,696 44
Sept. 23, 1873	904	.....do	Amended to embrace grading north half.....	Pa. ave., bet. 1st and 2d sts., s. e			
Sept. 23, 1873	907	Joseph Williams....	Lay 12-inch-pipe sewer, with two drops, in alley.....	Square 465.....	.....	918 20	918 20
Oct. 3, 1873	915	Z. Jones	Lay Taylor and Filbert wood pavement.....	6th st., bet. Pa. and S. C. aves., s. e	.....	612 72	612 72
			.....do	F st., bet. 1st and 2d sts., n. w	6,574 40	.....	6,574 40
			.....do	D st., bet. 6th and 7th sts., n. w	.....	.....	.....
			.....do	1st st., bet. B and C sts., n. e	16,096 55	.....	16,096 55
			.....do	1st st., bet. B and C sts., s. e			
Oct. 25, 1873	.....	.....	Amended to lay Taylor and Filbert wood pavement. Cancels so much of contract No. 761 as relates to the work.	C st., bet. 1st and N. J. ave., n. w.....	.....	.....	.....
Oct. 8, 1873	926*d*	P. McNamara.....	To complete work. (Cancels contract 775).....	Good Hope Hill.....	15,995 28	7,388 81	23,384 09
Oct. 13, 1873	936	M. J. Laughlin	Set curbs and lay footwalks	1st st., bet. B and C sts., s. e	.....	3,784 42	3,784 42
Nov. 1, 1873	958	George F. Rider	Lay 12-inch-pipe sewer, with man-holes and traps, in alley.	Square 630	.....	432 84	432 84
Dec. 9, 1873	996	John F. Murray.....	Terrace and park.....	3d st., bet. E. Cap. and Md. ave.....	.....	301 77	301 77
Dec. 11, 1873	999*e*	Charles Stewart	Lay cobble-stone pavement	Dunbarton st., bet. Congress and High sts., Georgetown.	.....	3,013 41	3,013 41
Dec. 15, 1873	1003	P. W. Doyle.....	Lay a 12-inch-pipe sewer, with man-holes, traps, and laterals, in alley.	Square 365.....	739 76	1,095 92	1,835 68
Jan. 15, 1874	1020	S. C. Wroe	Drain square 157 by laying a 24-inch sewer to connect near the intersection of Massachusetts avenue and Seventeenth street, northwest, with main Slash Run sewer.	Square 157.....	.....	755 55	755 55

a Audited by board of audit to J. V. W. Vandenburgh & Co. *b* Excess of audit over engineer's measurement, $755.25. *c* Boundary-street sewer.
d Excess of audit over engineer's measurement, $5,599.19. *e* Excess of audit over engineer's measurement, $3.13.

TABLE No. 3.—*Contracts and extensions of board of public works, &c.*—Continued.

Date.	Number of contract.	Name of contractor.	Description of work.	Name of street.	Expenditure.		
					Measured by board of public works.	Increment allowed by the board of audit.	Total.
Jan. 22, 1874	1023	J. S. Martin	Lay 12-inch-pipe sewer on west side	11th st., bet. N. C. ave. and C st., s. e.	$3,156 98	$1,087 16	$4,244 14
Jan. 20, 1874	1024	Joseph T. Ferry	Lay 12-inch-pipe sewer on east side of	15th st., bet. N st. and R. I. ave., n. w.		420 59	420 59
Jan. 30, 1874	1026	David Keppell	Grade and gravel west half of square	3d st., bet. High and Market sts.	538 65	145 25	683 90
			Construct trap northwest corner	3d and High sts., Georgetown			
Feb. 21, 1874	1029	S. C. Wroe	Furnish and set red sandstone steps and side blocks on square.	6th st., bet. D and E sts., n. w.	638 57	2,933 18	3,571 75
Mar. 7, 1874	1036	R. W. Waters	Lay footwalks	5th st., bet. G and L sts., n. w.	3,206 00	2,991 33	6,197 33
Mar. 30, 1874	1036	Extended	Park	5th st., bet. G and N. Y. ave., n. w.			
Mar. 13, 1874	1042	J. A. De Wandelaer	Lay Phillips round-block pavement	3d st., bet. G and D sts., s. e.		5,548 58	5,548 58
May 18, 1874	1042	Extended	Lay Phillips round-block pavement in front of reservation on—	2d st., bet. D and E sts., s. e.	3,668 00		3,668 00
			Also, along	D st., bet. 2d and 3d sts., s. e.	2,996 00		2,996 00
					60,515 83	36,220 53	96,736 36
Mar. 20, 1874	1045	Thomas A. Tolson	Lay 12-inch-pipe sewer, with man-holes and traps, west side of—	7th st., bet. G and I sts., s. e.		1,139 84	1,139 84
Mar. 27, 1874	1053	George Boswell	Lay footwalks, crosswalks, and parks, south side of	Md. ave., bet. 1st and 3d sts., s. w.		4,364 24	4,364 24
Apr. 10, 1874	1060	Henry C. Bolden	Grade and lay cobble-stone pavement in west alley	Square 510		565 26	565 26
Apr. 20, 1874	1065	W. A. Wroe	Lay 12-inch-pipe sewer, with man-holes and traps, in alley—	Square 515		376 85	376 85
Apr. 21, 1874	1067	Hamilton & Whitmore.	Lay 12-inch-pipe sewer on both sides	13th st., bet. B and C sts., s. w.	4,289 53		4,289 53
			Lay 15-inch-pipe sewer on both sides	13th st., bet. C and Md. ave., s. w.			
			Lay 18-inch-pipe sewer on north side	Md. ave., bet. 13th and 13½ sts., s. w.	2,915 06		2,915 06
			Lay 20-inch-pipe sewer on north side (All with man-holes and traps.)	Md. ave., bet. 13½ and 14th sts., s. w.			
Apr. 21, 1874	1068	Joseph Smolinski	Lay footwalks and crosswalks, and park	2d st., bet. Pa. ave. and D st., s. e.	4,332 13		4,332 13
Apr. 25, 1874	1068	Extended	Grade, footwalks, and parking	2d st., bet. Pa. ave. and D st., s. e.			
Apr. 22, 1874	1069	John H. Clark	Lay footwalks and park, south side of	T st., bet. 14th and 15th sts., n. w.		a2,112 03	2,112 03
May 12, 1874	1078	John G. Stafford	Relay cobble-stone pavement in alley	Square 467		718 20	718 20
May 12, 1874	1079	Charles Stewart	Grade and lay cobble-stone pavement, alley	Square 495		678 50	678 50
May 16, 1874	1080	W. H. Collins	Grade and lay cobble-stone in 10 and 15 foot alleys	Square 274		405 35	405 35
May 22, 1874	1082	F. M. Draney	Clean and pave 160 foot alley	Square 484		300 00	300 00
May 23, 1874	1085	George H. Boston	Grade, lay cobble-stone pavement, and repair alleys in	Squares 397 and 398		462 00	462 00
				Square 366		380 20	380 20
				Square 365		289 80	289 80

May 29, 1874	1089	William Byrne	Grade and pave with cobble-stone alley.....	Square 311.....	.....	177 60	177 60
June 2, 1874	1090	Barker & Maxwell..	Park, trim facing with marble, 7th street front.....	Square 559.....	.....	1,741 98	1,741 98
			Lay flag footway inside of fence and remove *débris*....	.....do	.....	2,973 24	2,973 24
June 8, 1874	1092	Jacob Vondelerlehr.	Lay brick footwalk in front of reservation.....	I st., bet. 5th and 6th sts., n. w	.....	.....	.....
			Set curbs and lay footwalks.....	6th st., bet. I and Mass. ave *b*.....	.....	935 77	935 77
						29,157 58	29,157 58

a Excess of audit over engineer's measurement, $105.30.

b Reservation Mass. ave., between 5th and 6th.

RECAPITULATION OF TABLE No. 3.

Measured by board of public works.....	$1,151,688 36
Increment allowed by board of audit	279,235 38
Total.....	1,430,923 74
Excess of audit over engineer's measurements	36,187 67

Measurement made by the engineer of the District of Columbia of work done under the board of public works by Samuel Barber, for resurfacing concrete pavement $11,385.25 was charged by the board of audit against the balance remaining to the credit of Charles E. Evans, president Evans Concrete Company.

Voucher No. 41, measurement of work done under permit to C. F. E. Richardson, was originally issued for $459.97, which amount was subsequently increased, as per schedule forwarded to board of audit, to $764.82. The board of audit allowed both amounts in full, less $167.76 for inferior work, being an excess over engineer's measurement of $459.97.

Voucher 301.—$—10,492.04 reported to board of audit as over-measurement of contract 796 of board of public works. No action taken by board of audit.

Sundry additional credits allowed by board of audit, based upon other evidence than measurements of engineer, $8,668.67.

Total allowances of board of audit in excess of engineer's measurements of contracts contained in this table, $36,187.67.

APPENDIX No. 9 C.—TABLE OF CONTRACTS OF BOARD OF PUBLIC WORKS.

Expenditures for repair of contract-work under section 9 of the original contracts.

Date.	Number of contract.	Names of contractors and sureties.	Description of work.	Name of street.	Contract-price, per square yard for pavement, as fixed by board of public works.	Amount expended by board of public works in original contract.	Names of contractors for repairs.	Cost of repairs by Commissioners.	
								Resurfacing or re-paving.	20 per cent. work.
Sept. 18, 1871	39	C. E. Evans, presid't Evans Concrete Co. Sureties: Chas. E. Evans and Martha W. Evans.	Lay Evans concrete pavement	15th st., bet. Pa. ave. and H st., n. w.	$3 20				
Nov. 23, 1871	39	Extension	Grade and lay Evans concrete pavement.	15th st., bet. H st. n. w. and Vt. ave., at intersection of K st., westwardly to the building-line of Vt. ave.	3 20	$6,221 40			
			Lay Evans concrete pavement	Through Scott Square and on west side of Scott Square.	3 20				
Aug. 13, 1875	39	Commissioners' extension.	Resurface concrete pavement	do			Cranford & Hoffman.	$3,801 28	$307 12
Nov. 23, 1871	39	Extension board of public works.	Lay Evans concrete pavement	On the space between the building-line of Vt. ave. and east building-line of 15th st. n. w. and Madison Place to the north side of H st. n. w.	3 20				
Nov. 23, 1871	39	do	do	F st. n. w., bet. 18th and 21st sts.	3 20				
July 26, 1872	39	do	Take up and relay sidewalks	F st. n. w., bet. 21st and 22d sts.		58,880 72			
Oct. 3, 1873	39	do	Lay Evans concrete pavement	do	3 20				
Aug. 13, 1875	39	Commissioners' extension.	Resurface concrete pavement	F st. n. w., bet. 18th and 22d sts.			Cranford & Hoffman	11,385 06	528 60
Nov. 23, 1871	39	Extension board of public works.	Lay Evans concrete pavement	G st. n. w., bet. 17th and 18th sts.	3 20				
Oct. 3, 1873	39	do	do	G st. n. w., bet. 18th and 22d sts.	3 20	78,977 83			

Aug. 13, 1875	39	Commissioners' extension.	Resurface concrete pavement	G st. n. w., bet. 17th and 22d sts.			Cranford & Hoffman	13,582 32	760 75
Sept. 18, 1871	42	Louis S. Filbert. Surety: Lewis Clephane.	Lay Filbert vulcanite pavement	N. Y. ave., bet 14th and 15th sts.	3 20				
Nov. 23, 1871	42	Extension board of public works.	.....do	N. Y. ave., bet. 14th and 9th sts.	3 20				
Apr. 23, 1872	42	....do	Modified to embrace the laying of the Scharf concrete pavement instead of the vulcanite pavement.	N. Y. ave., bet 9th and 15th sts., except the north half of carriage-way, bet. 14th and 15th sts.	3 20				
			Grade and set park curbing	N. Y. ave., bet. 9th and 15th sts.		109,678 28			
			Set curb	N. Y. ave., bet. 9th and 13th sts.					
			Lay vulcanite pavement on footways	N. Y. ave., bet. 13th and 15th sts., n. w., north side.	1 35				
			Lay brick footwalks	N. Y. ave., bet. 9th and 15th sts.					
			Park	N. Y. ave., bet. 9th and 14th sts.					
Oct. 30, 1875	42	Commission tension.	Resurface and repair concrete carriage-way and sidewalks.	N. Y. ave., bet. 9th and 15th sts.			William C. Murdock		4,529 74
Apr. 23, 1872	42	Extension board of public works.	Redress and set curbs, lay brick pavement and Scharf concrete pavement.	H. st., n. w., bet., 13th and 14th sts.	3 20				
			Lay Scharf concrete pavement	Alley, square 250	3 20				
Sept. 18, 1871	44	H. H. Bingham. Sureties: James McManus and Albert H. Roberts.	Grade, set curbs, lay footwalks, construct 12-inch sewer, with man-holes, traps, and laterals water services, and lay Keystone wood pavement.	K. st., n. w., bet. 9th st. and circle, n. w.	3 50	150,052 36			
June 27, 1872	44	Relinquished	All work except paving carriage-way	.....do					
Sept. 18, 1875	44	Commissioners' extension	Lay Scharf concrete pavement	K st., n. w., at intersection of Vt. av.			William C. Murdock	3,845 25	652 94
Oct. 14, 1875	44	...do	Take up wood pavement and replace same with vulcanite concrete pavement.	K st., n. w., bet. 9th and 18th sts.			Cranford & Hoffman	82,654 41	6,263 33
			Repair wood pavement with sound blocks removed as aforesaid.	K st., n. w., bet. 18th st. and circle.					
Sept. 25, 1871	150	Thos. Lewis. Sureties: Derrick F. Hamlink, Thomas A. Brown.	Lay Parisen pavement	9th st., n. w., bet. K and Boundary sts.	3 20				
May 16, 1872	150	Extension board of public works.	.....do	9th st., n. w., bet. K st. and Pa. ave.	3 20	103,561 60			
Aug. 14, 1873	150	Relinquished	So far as relates to—	9th st., n. w., bet P st. and Boundary.					
May 20, 1875	150	Commissioners' extension.	Resurface concrete pavement	9th st., bet. Pa. ave. and P st., n. w.			W. C. Murdock	5,245 81	7,332 27
Apr. 10, 1872	230½	George W. Linville. Surety: John O. Evans.	Grade, set curbs, lay footwalks, park and lay Ballard wood pavement.	3d st., n. w., bet. Ind. and N. Y. aves.	3 50				
			Construct 12-inch pipe sewer on west side.	3d st., n. w., bet. N st. and N. Y. ave.					

Expenditures for repair of contract-work under section 9 of the original contracts—Continued.

Date.	Number of contract.	Names of contractors and sureties.	Description of work.	Name of street.	Contract price, per square yard, for pavement, as fixed by board of public works.	Amount expended by board of public works in original contract.	Names of contractors for repairs.	Cost of repairs by Commissioners.	
								Resurfacing or repairing.	20 per cent. work.
Apr. 10, 1872	230½	George W. Linville. Surety: John O. Evans.	Construct 12-inch-pipe sewer on both sides. Construct 15-inch-pipe sewers, with man-holes and traps, both sides. Construct sewer-laterals and water-services. Build drops	3d st., bet. N. Y. ave. and L st. 3d st., n. w., bet. L and K sts. 3d st., bet. Ind. and N. Y. aves. 3d st., bet. Ind. ave. and I st., n. w.	.....	$118,635 67	.....	.....	.....
Aug. 7, 1875	230½	Commissioners' extension.	Take up the wood pavement for one or more squares as may be directed, and replace the same with Scharf concrete pavement—the defective places in the remaining part of the wood pavement to be repaired with the sound blocks of wood so removed.	3d st., n. w., bet. D st. and N. Y. ave.	.....	.....	W. C. Murdock.....	$49,077 56	$2,893 61 *174 34 †486 50
Apr. 10, 1872	230½	George W. Linville.	Construct 12-inch-pipe sewer on south side, and 20-inch on north side—all with man-holes and traps.	K st., n. w., bet. 3d and 4th sts.	.....	1,732 68	.....	.....	.....
Apr. 30, 1872	270	Lewis Clephane. Sureties: John O. Evans, Thomas Lewis.	Take up cobble-stone pavement, set curb, lay brick pavement, and lay Ballard wood pavement.	D st., n. w, bet. 6th and 11th sts.	$3 50	34,948 43	.....	.....	.....
Aug. 23, 1872	270	Extension board of public works.	Take up cobble-stone pavement and lay Stowe wood pavement.	7th st. w., bet. D st. n. and Pa. ave.	3 50	9,837 41	.....	.....	.....
Oct. 14, 1875	270	Commissioners' extension.	Take up wood pavement and replace the same with vulcanite concrete pavement.	7th st., bet. D st. and Pa. ave., n. w.	.....	.....	Cranford & Hoffman	4,738 38	403 85
May 6, 1872	275	C. E. Evans, president Evans Concrete Company. Sureties: Charles E. Evans, Martha W. Evans.	Grade, set curbs, lay brick pavement.. Lay Evans concrete pavement.....	17th st. n. w., bet. I and K sts. 17th st. n. w., bet. I st. and Mass. ave.	..... 3 20	40,568 59	.....	.....	.....

Aug. 13, 1875	275	Commissioners' extension.	Resurface concrete pavement	....do			Cranford & Hoffman	14,494 39	178 66
May 6, 1872	275	C. E. Evans, president, &c.	Grade, set curbs, lay brick pavement, and construct 12-inch-pipe sewer, with man-holes, traps, and laterals and water-services, and lay Evans' concrete pavement.	I st. n. w., bet. 15th and 17th sts.	3 20	41,592 52			
Aug. 13, 1875	275	Commissioners' extension.	Resurface concrete pavement	....do			Cranford & Hoffman	6,300 07	108 85
May 10, 1872	283	Thomas Lewis and D. F. Hamlink. Surety: Thomas A. Brown.	Set curbs, lay brick pavement, park, construct sewer and water services and water-courses, and lay Parisen pavement.	4th st., bet. N. Y. and Ind. aves., n. w.	3 20	78,709 63			
May 20, 1875	288	Commissioners' extension.	Resurface concrete pavement	....do			W. C. Murdock	14,452 34	5,600 51
May 10, 1872	293	John O. Evans. Sureties: J. H. Temeyer, Lewis Clephane.	Lay wood pavement	Pa. ave. n. w., bet. 18th st. and Rock Creek.	3 50	134,372 00			
				Gov't reservations, bet. 18th st. and Rock Creek.		1,062 66			
Oct. 30, 1875	293	Commissioners' extension.	Take up the wood pavement, on one or more squares, as may be directed, and replace the same with Scharf concrete pavement, and the defective places in the remaining part of the wood pavement to be repaired with the sound blocks so removed, on north side of railroad track.	Pa. ave. n. w., bet. 18th st. and Rock Creek.			W. C. Murdock	56,635 86	2,695 59
Nov. 5, 1875	293	....do	Take up the wood pavement, on one or more squares, as may be directed, and replace the same with vulcanite concrete pavement, and the defective places in the remaining part of the wood pavement to be repaired with the sound blocks so removed, on south side of railroad track.	..... do			Cranford & Hoffman	37,289 78	2,819 64
May 10, 1872	293	John O. Evans	Lay wood pavement	Aqueduct street, bet. Rock Creek and Bridge street, Georgetown.	3 50	5,627 52			
Oct. 30, 1875	293	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, replacing the same with Scharf concrete pavement, the defective places remaining in the wood pavement to be repaired with the sound blocks so removed.	....do			W. C. Murdock		
May 10, 1872	293	John O. Evans	Lay wood pavement	Bridge st., bet. Aqueduct and Market sts., Georgetown.	3 50	40,587 20		29,183 60	2,782 54

* Extra work, (water-services.) † Extra work.

Expenditures for repair of contract-work under section 9 of the original contracts—Continued.

Date.	Number of contract.	Names of contractors and sureties.	Description of work.	Name of street.	Contract-price, per square yard, for pavement, as fixed by board of public works.	Amount expended by board of public works in original contract.	Names of contractors for repairs.	Cost of repairs by Commissioners.	
								Resurfacing or repairing.	20 per cent. work.
Oct. 30, 1875	293	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, replacing the same with Scharf concrete pavement, the defective places remaining in the wood pavement to be repaired with the sound blocks so removed.	Bridge st., bet. Aqueduct and High sts., Georgetown.	.....	.....	W. C. Murdock ...		
June 3, 1872	323	George W. Linville. Surety: John O. Evans.	Grade, set curbs, lay brick pavements, construct sewer laterals and water-services, lower track of Metropolitan Railroad, and lay wood pavement.	D st. n., bet. 4th st. w. and N. J. ave.	$3 50	$31,099 94	.....	.....	.....
Oct. 14, 1875	323	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed replacing the same with vulcanite concrete pavement, the defective places remaining in the wood pavement to be repaired with the sound blocks so removed.	.....do	.....	.....	Cranford & Hoffman	$11,454 96	$824 12
			Lay round block pavement.....	D st., bet. 3d and 4th sts., n. w.	.....	.....	Page & Fletcher	*2,646 53	.....
July 16, 1872	346	James Finnegan and Thomas Nesdall. Sureties: James J. Belden and Patrick Lynch.	Grade, set curbs, lay brick pavements, construct 12-inch sewers, with manholes traps, laterals, and water-services, and lay Stowe wood pavement.	8th st., bet. D and F sts, n. w	3 50	111,645 08	.....	.....	.....
			Set curb, lay brick pavement, construct sewer laterals and water-services, and lay Stowe wood pavement.	8th st., bet. G and O sts., n. w	3 50				
			Construct 12-inch sewer with man-holes and traps.	8th st., bet. L and O sts., n. w					
Oct. 14, 1875	346	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, replacing the same with vulcanite concrete pavement, the defective places	8th st., bet. G and O sts., n. w	.....	.....	Cranford & Hoffman	10,831 26	371 06

			remaining in the wood pavement to be repaired with the sound blocks so removed.						
July 16, 1872	346	James Finnegan and Thomas Nesdall.	Grade, set curbs, lay brick pavements, construct sewer laterals and water-services, and lay Stowe wood pavement.	E st., bet. 7th and 10th sts., n. w.	3 50	29,863 48			
July 16, 1872	346	Jas. Finnegan, Thos. Nesdall. Sureties: Jas. J. Belden, Pat. Lynch.	Construct 12-inch sewer with manholes and traps.	E st., bet. 7th and 9th sts., n. w.					
			Take up blue stone pavement and lay wood pavement.	Intersection of 10th and E sts., n. w.	3 50				
				E st., n. w.			Cranford & Hoffman		†327 18
June 18, 7872	348	Charles E. Evans, presid't Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Grade, set curbs, and construct 12-inch sewers, with man-holes, traps, laterals, and water-services.	22d st., bet. E st. and Pa. ave., n. w.		31,219 21			
			Lay brick pavements	22d st., bet. I st. and Pa. ave., n. w.					
			Lay Evans concrete pavement	22d st., bet. G st. and Pa. ave., n. w.	3 20				
Aug. 13, 1875	348	Commissioners' extension.	Resurface the concrete pavement	do			Cranford & Hoffman	6,503 42	307 65
July 17, 1873	408	Charles E. Evans, presid't Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Grade and set curbs	19th st., bet. E and F sts., n. w., and bet. H st. and Pa. ave.		47,761 35			
			Lay brick pavements	19th st., bet. E st. and Pa. ave., n. w.					
			Construct 12-inch sewer, with manholes, traps, laterals, and water-services.	19th st., bet. F and G sts., n. w.					
			Lay the Evans concrete pavement	19th st., bet. E st. and Pa. ave., n. w., and bet. P st. circle and Boundary.	3 20				
Aug. 13, 1875	408	Commissioners' extension.	Resurface the concrete pavement	do			Cranford & Hoffman	18,126 74	647 84
July 17, 1873	408	Charles E. Evans, presid't Evans Concrete Company.	Set curbs, lay brick or Evans concrete on the sidewalks, construct 12-inch sewers with man-holes, traps, laterals, and water-services, and lay Evans concrete pavement.	20th st., bet. E st. and Pa. ave., n. w.	3 20	47,290 50			
Aug. 13, 1875	408	Commissioners' extension.	Resurface concrete sidewalks and carriageway.	20th st., bet. E st. and Pa. ave., n. w.			Cranford & Hoffman	11,322 37	348 09
July 17, 1873	408	Charles E. Evans, president Evans Concrete Co.	Set curbs, lay brick or Evans concrete on the sidewalks and carriage-way, and construct 12-inch sewers, with man-holes, traps, laterals, and water-services.	21st st., bet. E st. and Pa. ave., n. w.	1 35 3 20	42,740 99			
Aug. 13, 1875	408	Commissioners' extension.	Resurface concrete sidewalks and carriage-way.	do			Cranford & Hoffman	9,322 74	310 28

* Extra work.

† Extra work to use surplus blocks.

Expenditures for repair of contract-work under section 9 of the original contracts—Continued.

Date.	Number of contract.	Names of contractors and sureties.	Description of work.	Name of street.	Contract price, per square yard, for pavement, as fixed by board of public works.	Amount expended by board of public works in original contract.	Names of contractors for repairs.	Cost of repairs by Commissioners.	
								Resurfacing or repairing.	20 per cent. work.
Aug. 7, 1872	459	Charles E. Evans, president Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Grade and set curbs	Conn. ave., bet. H st. and P st. circle.	.....	$163,273 07			
			Lay brick pavements	Conn. ave., bet. H and K sts., n. w.	.....				
			Lay Evans concrete pavement on the sidewalks on west side, and Evans artificial stone pavement on sidewalks on east side, and construct an 18-inch sewer, with man-holes, traps, and laterals.	Conn. ave., bet. K and L sts., n. w.	$1 35				
			Lay Evans concrete pavement on carriageway.	Conn. ave., bet. H st. and Boundary.	3 20				
			Lay Evans concrete pavement on sidewalks on both sides.	Conn. ave., bet. L st. and P st. circle.	1 35				
			Construct water-services	Conn. ave., bet. H and L sts., n. w.	.....				
Aug. 13, 1875	459	Commissioners' extension.	Resurface the sidewalks	Conn. ave., bet. K st. and P st. circle.	.....		Cranford & Hoffman	$50,693 06	$3,619 86
			Resurface the concrete pavement on carriageway.	Conn. ave., bet. H st. and Boundary.	.....				
Aug. 7, 1872	459	Charles E. Evans, president Evans Concrete Co.	Lay Evans concrete pavement on sidewalks and set curbs.	18th st., bet. M and P sts., n. w.	1 35	31,131 05			
			Lay Evans concrete pavement on carriageway.	18th st., bet. L and P sts., n. w.	3 20				
Aug. 13 1875	459	Commissioners' extension.	Resurface the concrete pavement on carriageway.	18th st., bet. L and P sts., n.w.	.....	.....	Cranford & Hoffman	13,606 55	550 01
			Resurface the concrete sidewalks	18th st., bet. M and P sts., n. w.	.....	.....			
Aug. 7, 1872	459	Charles E. Evans, president Evans Concrete Co.	Rejoint and reset curbs, relay brick or Evans concrete on sidewalks, construct sewer-laterals and water-services, and lay Evans concrete pavement on carriageway.	L st., n. w., bet. 17th st. and Conn. ave.	1 35 3 20	8,226 96			

Aug. 13, 1875	459	Commissioners' extension.	Resurface concrete sidewalks and carriageway.	.....do.....	.....	.....	Cranford & Hoffman	2, 499 05	1, 294 94
Aug. 7, 1872	459	Chas. E. Evans, prest. Evans' Concrete Co.	Grade and set curbs.....	Mass. ave., bet. 14th st. and P st. circle.	.....				
			Park and lay concrete sidewalks	Mass. ave., bet. 14th and 15th sts., and bet. 17th st. and P st. circle.	1 35				
			Lay Evans concrete pavement	Mass. ave., bet. 14th st, n. w., and east building-line of Scott's statue reservation, and bet. the west building-line of Scott's statue reservation and P st. circle.	3 20	136, 652 28	.....	.....	.....
Aug. 13, 1875	459*	Commissioners' extension.	Resurface concrete pavement	.....do	.....	.....			
Aug. 13, 1875	459	....do.....	Resurface concrete sidewalks	Mass. ave., bet. 14th and 15th sts., and bet. 17th st. and P st. circle, n. w.	.....	.....	Cranford & Hoffman	29, 146 31	{ 2, 290 85 { 1, 816 75
Sept. 12, 1872	511	John O. Evans. Sureties: D. S. Evans, Lewis Clephane.	Lay wood pavement	East Capitol st., bet. 1st st. east and Lincoln Square.	3 50	93, 100 00	.....	.....	.....
			Do.....	E st., bet. 2d and 4th sts, n. w	3 50	†7, 369 83	.....	.....	.....
			Do.....	F st., bet. 2d and 4th sts., n. w.	3 50	7, 644 00	.....	.....	.....
			Set curbs and lay wood pavement.....	7th st. w., bet. B st. n. and B st. s.	.....	‡58, 771 43	.....	.....	.....
Oct. 16, 1875	511	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, and replace the same with Belgian-block stone pavement, and the defective places remaining to be repaired with the sound blocks so removed.	.....do	.....	.....	Neitzey & Acker....	§22, 793 89	773 22
Sept. 23, 1872	538	Chas. E. Evans, president Evans Concrete Co. Surety: Chas. E. Evans.	Grade, set curbs, lay Evans concrete pavement on sidewalks and carriageway on the north and east sides of Government reservation.	N. Y. ave., bet. 18th and 19th sts., n. w.	{ 1 35 { 3 20	‖ 10, 879 06 ¶ 6, 003 36	.....	.....	.....
			Grade, set curbs, lay Evans concrete pavement on sidewalks and carriageway.	N. Y. ave., bet. 17th and 18th sts., n. w.	{ 1 35 { 3 20	**16, 250 65	.....	.....	.....
Aug. 13, 1875	538	Commissioners' extension.	Resurface the sidewalks and carriageway on the north and east sides of Government reservation.	N. Y. ave., bet. 18th and 19th sts., and bet. 17th and 18th sts.	.....	.....	Cranford & Hoffman	{ ††2.416 86 { ‡‡1,033 51 { §§7,454 28	53 31 87 10 227 65
Oct. 18, 1872	569	Chas. E. Evans, president Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Grade and lay Evans concrete pavement on sidewalks.	M st., bet. 18th st. and Conn. ave., n. w.	1 35				
			Lay Evans concrete pavement on carriage-way.	M st., bet. 16th and 18th sts., n. w.	3 20	20, 631 95	.....	.....	.....
			Set curbs	M st., bet. 17th and 18th sts., n. w.	.....				
Aug. 13, 1875	569	Commissioners' extension.	Resurface concrete sidewalks.....	M st., bet. 18th st. and Conn. ave.	.....	.....	Cranford & Hoffman	$8, 349 13	$609 27
			Resurface concrete carriageway	M st., bet. 16th and 18th sts	.....				

* New work on elevated roadway. † An additional amount of $3,801.75 was erroneously charged by board of public work to contract 694.
‡ This work was erroneously charged by board of public works to contract No. 694. § $61.35 difference due on measurement. ‖ E street, or Rawlins Square.
¶ 18th street, from E street to New York avenue. ** New York avenue. †† E street, or Rawlins Square. ‡‡ 18th street, from E street to New York avenue. §§ New York avenue.

Expenditures for repair of contract-work under section 9 of the original contracts—Continued.

Date.	Number of contract.	Names of contractors and sureties.	Description of work.	Name of street.	Contract-price, per square yard, for pavement, as fixed by board of public works.	Amount expended by board of public works in original contract.	Names of contractors for repairs.	Cost of repairs by Commissioners.	
								Resurfacing or repairing.	20 per cent. work.
Oct. 18, 1872	569	Chas. E. Evans, president Evans Concrete Co.	Grade and lay Evans concrete pavement on carriage-way.	N st., bet. N. H. ave. and Scott statue reservation.	$3 20	$25, 969 03			
			Set curbs	N st., bet. N. H. ave. and 19th st.	.....				
Aug. 13, 1875	569	Commissioners' extension.	Resurface concrete pavement on the carriage-way.	N st., bet. N. H. ave. and Scott statue reservation.	.....	.....	Cranford & Hoffman	$7, 992 60	$188 51 *188 78
Oct. 18, 1872	569	Chas. E. Evans, president Evans Concrete Co.	Grade, set curbs	P st., bet. 18th and 19th sts., n. w.	1 35	7, 400 22			
			Lay Evans concrete pavement on sidewalk and carriage-way.	P st , bet. 18th st. and Circle, n. w.	3 20				
Aug. 13, 1875	569	Commissioners' extension.	Resurface concrete sidewalks and carriage-way.	.....do	.....	.....	Cranford & Hoffman	2, 235 14	.....
Oct. 19, 1872	571	Lewis Clephane. Sureties: Francis H. Smith, Thos. Lewis.	Grade, set curbs, lay brick pavements, park, terrace, furnish and set Seneca stone steps, and construct sewer-laterals and water-services, and lay Miller wood pavement.	12th st., bet. M and P sts., n. w.	3 50	128, 267 97	.....	.....	.....
Oct. 30, 1875	571	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, replace the same with vulcanite concrete pavement, and the defective places remaining in the wood pavement to be repaired with the sound blocks so removed.	12th st., bet. F and P sts., n. w.	.....	.....	Cranford & Hoffman	39, 274 51	1, 242 92
Oct. 23, 1872	583	David L. DeGolyer, Robt. McClellan.	Lay DeGolyer wood pavement No. 2	Pa. ave., bet. 1st and 8th sts., s. e.	3 50	151, 436 23	.....	.....	.....
Oct. 23, 1875	583†	Commissioners' extension.	Take up wood pavement on north and south sides of Pennsylvania avenue, between Second and Eighth streets, southeast, and replace the same with concrete, and the defective places on the south side to be repaired with the sound blocks so removed.	Pa. ave., bet. 2d and 8th sts., s. e.	.....	.....	Jonathan Taylor	44, 265 69	4, 568 50

Oct. 23, 1872	584	David L. DeGolyer, Robt. McClellan.	Lay DeGolyer wood pavement No. 2..	8th st., bet. Pa. ave. and navy-yard.	3 50	51,697 78	.....	.....	.....
Sept. 11, 1875	584	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, and replace the same with Belgian block-pavement, the defective places in the remaining part of the wood pavement to be repaired with the sound blocks so removed.	.....do	.....	.....	Neitzey & Acker ...	32,588 47	1,484 56
Dec. 6, 1872	620	John O. Evans. Sureties: Lewis Clephane, Albert Gleason.	Lay wood pavement.....	13th st., bet. Pa. ave. and B st., n. w.	3 50	17,835 22	.....	.....	.....
Oct. 14, 1875	620	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, and replace the same with vulcanite concrete pavement, and the defective places in the remaining part of the wood pavement to be repaired with the sound blocks so removed.	.....do	.....	.....	Cranford & Hoffman	9,111 48	691 03
Dec. 10, 1872	626	Lewis S. Filbert. Surety: Jonathan Taylor.	Lay wood pavement.....	10th st., bet. F and N sts., n. w.	3 50	82,373 95	.....	.....	.....
Aug. 12, 1873	626	Extension board of public works.	.....do	10th st., bet. N and R sts., n. w.	3 50				
Oct. 14, 1875	626	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, replace the same with vulcanite concrete pavement, and the defective places in the remaining part of the wood pavement to be repaired with the sound blocks so removed.	10th st., bet. F and M sts., n. w.	.....	.....	Cranford & Hoffman.	14,483 40	429 67
Dec. 12, 1872	627	Lewis S. Filbert. Surety: Jonathan Taylor.	Lay wood pavement.....	11th st., bet. F and O sts., n. w.	3 50	56,659 17	.....	.....	.....
Oct. 14, 1875	627	Commissioners' extension.	Take up wood pavement for one or more squares, as may be directed, replace the same with vulcanite concrete pavement, and the defective places in the remaining part of the wood pavement to be repaired with the sound blocks so removed.	.....do	.....	.....	Cranford & Hoffman.	11,579 70	{ 1,215 40 { ‡769 24
May 7, 1873	675	Chas. E. Evans, president Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Lay Evans concrete pavement on sidewalks and carriage-way.	R. I. ave., bet. Conn. ave. and a point 200 feet east of 17th street.	{ 1 35 { 3 20	{ 25,910 57	.....	.....	.....
Aug. 18, 1875	675	Commissioners' extension.	Resurface concrete sidewalks and carriage-way.	R. I. ave., bet. Conn. ave. and a point 200 feet east of 17th street.	.....	.....	Cranford & Hoffman.	9,909 17	309 27

* Extra work. † $459, additional; 20 per cent. of work not certified to board of audit. ‡ Extra work; done to repair work performed under contract 29, L. Clephane.

Expenditures for repair of contract-work under section 9 of the original contracts—Continued.

Date.	Number of contract.	Names of contractors and sureties.	Description of work.	Name of street.	Contract price, per square yard, for pavement, as fixed by board of public works.	Amount expended by board of public works in original contract.	Names of contractors for repairs.	Cost of repairs by Commissioners.	
								Resurfacing or repairing.	20 per cent. work.
Sept. 8, 1873	890	Chas. E. Evans, president Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Lay Evans concrete pavement on carriage-way.	B st., bet. N. J. ave. and 2d st., s. e.	$3 20	$20,757 18	.....	.....	.....
			Do.....	1st st. east, bet. B st. south and the north side Pa. ave.	3 20	.....	.....	.....	.....
Aug. 13, 1875	890*	Commissioners' extension.	Repair concrete pavement	B st., bet. N. J. ave. and 2d st., s. e., and 1st st. east, bet. B st. south and the north side of Pa. ave.	.....	.....	Cranford & Hoffman	$5,994 32	$264 38
Sept. 26, 1873	913	Chas. E. Thurston. Sureties: C. D. Willard, J. T. H. Hall.	Construct 12-inch-pipe sewer, with man-holes and traps in alley.	Square 484	.....	280 57	.....	.....	.....
			Construct 9-inch-pipe sewer, with man-holes and traps on both sides.	5th st., bet. K and L sts., n.w.	.....				
			Grade, set curbs, lay brick pavements, construct sewer-laterals and water-services, and lay Scharf concrete pavement.	5th st., bet. G st. and N. Y. ave., n. w.	3 20	36,266 04	.....	.....	.....
				Square 516 †	.....	8 48	.....	.....	.....
Aug. 5, 1875	913	Commissioners' extension.	Repair the concrete pavement.....	5th st., bet. G st. and N. Y. ave., n. w.	.....	.....	William C. Mardock	10,334 24	2,316 53
Sept. 26, 1873	914	Chas. E. Evans, president Evans Concrete Co. Sureties: Charles E. Evans, Martha W. Evans.	Lay Evans concrete pavement	K st., bet. 3d and 7th sts., n.w.	3 20	26,828 80	.....	.....	.....
Aug. 13, 1875	914	Commissioners' extension.	Resurface and repair concrete pavement.	.....do	.....	.....	Cranford & Hoffman	12,174 05	1,699 88
						2,548,291.90		740,897 54	68,346 69
									*740,897 54
									809,244 23

* B street only.

† Not mentioned in written contract.

VIII.—APPENDIX No. 10.—BOARD RATES.

These are the rates at which work has been done by the Commissioners under contracts and extensions of the board of public works, the medium of payment being District 3.65 bonds. In the consideration of the question of these rates of the late board of public works, the printed evidence taken before the joint investigating committee of the Forty-third Congress, as well as the record of the action of the board of public works, in general and in particular cases, have been examined. The result is given in the following table, which gives the board rates as they have been ascertained and adhered to in the engineer's office:

Board rates.

		3.65 bonds.	Equivalent in cash at 70 cents.
	Brick pavement.		
New brick pavement laid	per sq. yard	$1 00	$0 70
New brick pavement laid on edge	do	2 00	1 40
Old brick pavement laid	do	25	17½
Old brick pavement laid on edge	do	50	35
	Curbing.		
Furnishing and setting, 2 by 14 inches	per foot	65	45½
Furnishing and setting, 4-inch	do	85	59½
Furnishing and setting, 4½-inch	do	95	66½
Furnishing and setting, 5-inch	do	1 20	84
Furnishing and setting, 5½-inch	do	1 42	99.4
Furnishing and setting, 6-inch	do	1 42	99.4
Furnishing and setting, 4-inch, circular	do	2 05	1 43½
Furnishing and setting, 5-inch, circular	do	2 05	1 43½
Furnishing and setting, 6-inch, circular	do	2 05	1 43½
Setting, 2 by 14 inches	do	15	10½
Setting, 4-inch	do	15	10½
Setting, 4½-inch	do	25	17½
Setting, 5-inch	do	25	17½
Setting, 5½-inch	do	30	21
Setting, 6-inch	do	30	21
Setting, 4-inch, circular	do	30	21
Setting, 5-inch, circular	do	30	21
Setting, 6-inch, circular	do	30	21
Dressing and jointing	do	20	14
Dressing only	do	15	10½
	Flagging.		
Furnishing and laying, for crossings	per sq. foot	60	42
Furnishing and laying, 12-inch	per lin. foot	35	24½
Furnishing and laying, 16-inch	do	48	32.6
Relaying, 12-inch	do	12	08.4
Relaying, 16-inch	do	12	08.4
	Grading and hauling.		
Ordinary excavation	per cu. yard	30	21
First two feet of old gravel road-bed	do	40	28
Rock excavation	do	1 00	70
All include a haul of 200 feet, and for every 100 feet over the first 200 feet	do	01¼	00.8¾
	Graveling.		
Graveling*	per sq. yard	15	10½
	Pavements.		
Cobble-stone	per sq. yard	70	49
Cobble-stone, relaying	do	37	25.9

* This price has been allowed when contractors have furnished the gravel at their own expense, or obtained the material from excavation, where they were obliged to handle it twice. Where gravel was hauled long distances, the rates for excavation and haul have been allowed, based upon the actual amount of gravel handled. Where obtained and paid for in excavation in one street and hauled upon another, no additional compensation has been given.

Board rates—Continued.

	3.65 bonds.	Equivalent in cash at 70 cents.
***Pavements*—Continued.**		
Macadam, (12 inches deep) ..... per sq. yard	$1 50	$1 05
Round block, (wood) ..... do	1 75	1 22½
Seneca stone, (irregular block) ..... do	1 50	1 05
Blue-stone, (irregular block)* ..... do	1 50	1 05
Concrete * ..... do	3 20	2 24
Wood * ..... do	3 50	2 45
Belgian* ..... do	3 50	2 45
Relay blue or Seneca stone ..... do	75	52½
SEWERAGE.		
Traps.		
Old corporation pattern ..... each	145 38	101 76.6
Chase's pattern ..... do	114 58	80 20.6
Green's pattern ..... do	200 00	140 00
Allen pattern ..... do	71 25	49 87.5
Chase's pattern, (covers) ..... do	37 00	29 90
Old corporation, (alley-frame) ..... do	29 16	20 41.2
Old corporation sewer-trap frame, (granite) ..... do	33 33	23 33
Old corporation sewer-trap cover, (iron) ..... do	10 25	7 17½
Raising corporation traps ..... do	20 00	14 00
Lowering corporation traps ..... do	10 00	7 00
Man-holes.		
6 feet deep, and under ..... each	31 68	22 17.6
6 feet deep, and not more than 8 feet deep ..... do	42 24	29 56.8
8 feet deep, and not more than 10 feet deep ..... do	52 80	36 96
10 feet deep, and not more than 12 feet deep ..... do	63 36	44 35.2
12 feet deep, and not more than 14 feet deep ..... do	73 92	51 74.4
14 feet deep, and not more than 16 feet deep ..... do	84 48	59 13.6
16 feet deep, and not more than 18 feet deep ..... do	95 04	66 52.8
18 feet deep, and not more than 20 feet deep ..... do	105 60	73 92
Man-holes with trap-bottom, additional	4 64	3 24.8
Man-hole tops	11 50	8 05
Man-hole covers	5 00	3 50
Raising and lowering man-holes	5 00	3 50
Pump-drops, complete	15 00	10 50
Excavation.		
Excavation and refilling, to be measured in excavation only ..... per cubic yard.	40	28
Excavation in made ground ..... do	50	35
Excavation 16 feet and over ..... do	77	53.9
Excavation of rock in trench	1 50	1 05
Shoring ..... per lin. foot.	1 08	75.6
Tile-pipe.		
Furnishing and laying 6-inch straight ..... per lin. foot.	36	25
Furnishing and laying 8-inch straight ..... do	52	36.4
Furnishing and laying 10-inch straight ..... do	69	48.3
Furnishing and laying 12-inch straight ..... do	88	61.6
Furnishing and laying 15-inch straight ..... do	1 33	93.1
Furnishing and laying 18-inch straight ..... do	1 62	1 13.4
Furnishing and laying 21-inch straight ..... do	2 09	1 46.3
Furnishing and laying 24-inch straight ..... do	2 22	1 55.4
Furnishing and laying 30-inch straight ..... do	2 80	1 96
Furnishing and laying 12 by 6-inch branch ..... do	1 38	96.6
Furnishing and laying 12 by 12-inch branch ..... do	1 60	1 12
Furnishing and laying 15 by 6-inch branch ..... do	1 80	1 26
Furnishing and laying 15 by 12-inch branch ..... do	2 10	1 47
Furnishing and laying 15 by 15-inch branch ..... do	2 35	1 64.5
Furnishing and laying 18 by 6-inch branch ..... do	2 37	1 65.9
Furnishing and laying 18 by 12-inch branch ..... do	2 80	1 96
Furnishing and laying 18 by 15-inch branch ..... do	2 95	2 06.5
Furnishing and laying 18 by 18-inch branch ..... do	3 20	2 24
Furnishing and laying 20 by 6-inch branch ..... do	3 20	2 24
Furnishing and laying 20 by 12-inch branch ..... do	3 25	2 27.5
Furnishing and laying 20 by 15-inch branch ..... do	3 40	2 38
Furnishing and laying 20 by 18-inch branch ..... do	3 50	2 45
Furnishing and laying 21 by 6-inch branch ..... do	3 05	2 13.5

* Include two feet of grading.

Board rates—Continued.

	3-65 bonds.	Equivalent in cash at 70 cents.
Tile-pipe—Continued.		
Furnishing and laying 24 by 6-inch branch.....per lin. foot.	$4 40	$3 08
Furnishing and laying 24 by 12-inch branch .....do....	4 60	3 22
Furnishing and laying 24 by 15-inch branch .....do....	4 70	3 29
Furnishing and laying 24 by 18-inch branch .....do....	4 70	3 29
Furnishing and laying 24 by 20-inch branch .....do	4 70	3 29
Furnishing and laying 30 by 6-inch branch .....do....	6 00	4 20
Brick masonry.		
Furnishing and laying.....per thousand.	23 00	16 10
Stone masonry.		
Furnishing and laying.....per perch.	7 00	4 90
Rubble stone.		
Furnishing and laying, in cement .....per perch.	6 50	4 55
Parking.		
Sod and soil, 8 inches deep .....per square yard.	50	35
Hauling curb.		
Hauling, per cubic yard and per 100 feet of haul	01½	00. 8½

ASSUMING

Twelve feet of 6-inch blue-stone curb and coping equal 1 cubic yard; 14 feet of 5-inch blue-stone curb and coping equal 1 cubic yard; 24 feet of 4 x 16 inch blue-stone curb and coping equal 1 cubic yard; 24 feet of bridge stone equal 1 cubic yard; 32 feet of 12-inch gutter-stone equal 1 cubic yard; 10 feet of 6-inch granite curb equal 1 cubic yard; 12 feet of 5-inch granite curb, equal 1 cubic yard; 6 square yards of blue or rubble pavement equal 1 cubic yard; 9 square yards of cobble pavement equal 1 cubic yard; 500 or 14 square yards equal 1 cubic yard.

This haul is allowed only when old material is moved from line of street to property-yard.

In the manuscript of my report of November 30, 1875, was given a summary of main sewer rates, which should have appeared on page 373 of the printed report of the Commissioners of December 1, 1875, but which was, through some inadvertence, omitted. It is contained in this table.

MAIN SEWER RATES.

First. The cost of the work as obtained by a detailed estimate of its excavation and masonry, viz:

Rates for bricks, per M.....	$23 00
Rates for stone, per perch.....	6 50
Rates for excavation, for 16 feet deep and less, per cubic yard.....	40
and for all over 16 feet deep, per cubic yard.....	77
Rates for shoring, per linear foot	1 08

Second. An addition of 15 per centum for contingencies.

Third. A further addition of 15 per centum on account of the manner of payment.

The following are the bids upon which cash contracts were awarded by the Commissioners, after due notice by advertisement, and are considerably lower than the average of all bids received. It will be seen that they are generally in excess of the board rates:

	Cash.	Equivalen in bond at $0.70.
Brick pavement.		
Furnishing and laying brick, (in foot-pavement).....per sq. yard.	$0 60	$0 85.7
Curbing.		
Furnishing and setting 4 by 20 blue-stone.....per lin. foot.	75	1 07
Furnishing and setting 5 by 20 blue-stone .....do...	80	1 14.3
Furnishing and setting 6 by 20 blue-stone .....do....	90	1 28.6
Furnishing and setting 4 by 20 granite .....do ...	80	1 14.3
Furnishing and setting 5 by 20 granite .....do....	90	1 28.6
Furnishing and setting 6 by 20 granite .....do....	1 60	1 42.8
Furnishing and setting 4 by 20 granite circular.....do...	1 10	1 57
Furnishing and setting 5 by 20 granite circular.....do....	1 00	1 42.8
Furnishing and setting 6 by 20 granite circular.....do ..	1 10	1 57
Furnishing and setting 4 by 20 granite blue-stone circular.....do....	90	1 28.6
Furnishing and setting 5 by 20 granite blue-stone circular.....do...	95	1 35.7
Furnishing and setting 6 by 20 granite blue-stone circular.....do....	1 00	1 42.8
Grading.		
Grading, with 200 feet or less of haul .....per cubic yard.	24	34.3
And for each additional 100 feet .....do.....	01	01.4
Sewerage.		
(No main sewer-work required at these rates.)		
Traps.		
Old corporation pattern.....each..	69 39	99 01.4
Chase's pattern.....do..	77 39	110 55
Alley trap.....do..	47 33	67 61
Excavation.		
Excavation, not exceeding — feet in depth .....per cubic yard.	29	41.4
Same, exceeding 16 feet in depth.....do.....	35	50
Rock excavation.....do.....	80	1 14
Shoring .....per lin. foot.	49	70
Plank foundation	04	05.7
Tile-pipe, furnishing and laying.		
Bids made for laying only; cost of pipe added at equivalent of board rates in cash, bonds rated at 70 cents.		
Furnishing and laying 6-inch straight .....per lin. foot.	18.9	49
Furnishing and laying 12-inch straight .....do....	55.5	79.3
Furnishing and laying 15-inch straight .....do....	88	1 25.7
Furnishing and laying 18-inch straight .....do ...	1 20	1 71
Furnishing and laying 20-inch straight .....do....	1 36.5	1 94.2
Furnishing and laying 24-inch straight .....do....	1 84.5	2 63.5
Brick masonry.		
Furnishing and laying bricks .....per M.	17 00	24 28.5

APPENDIX No. 11.—TABLE OF CASH CONTRACTS.

TABLE No. 5.—*Cash contracts for improvements and current expenses of the District government from June 20, 1874, to November 30, 1876.*

[Contracts marked "Completed" are paid in full, (as per statement of auditor of District of Columbia,) except as otherwise noted in the column of remarks.]

	Paid.	Retained.	Estimated for completion.
Current expenses	$104,228 13		
Work of improvement	271,363 15	$2,340 00	$13,894 05
Total	375,591 28	2,340 00	13,894 05

Date.	No.	Names.	Description and locality of work.	Cost.	Remarks.
Aug. 7, 1874	1	Holtzclaw & Graham	Furnish material, labor, and repair roof of Eastern market, square 872.	$490 00	Completed ptior to report of 1874. Current expenses.
Aug. 22, 1874	2	Samuel S. Hnut	Repair buildings, and repair and extend outhouses, Jefferson school building, 6th st. and Va. ave., s. w.; and the Greenleaf school-building, 4½ st., bet. N and O sts., s. w.; and Potomac school-building, 12th st., bet. Md. ave. and E st., s. w.	3,073 00	Do.
Aug. 23, 1874	3	Groat & Himber	Construct gravel-pit and sewer-inlet at 11th and Boundary sts., n. e.	2,947 16	Completed prior to report of 1874.
Aug. 24, 1874	4	Richard Fitzmorris	Haul all property belonging to the District of Columbia from 8th st. e. to 6th st. w. wharf; from P st., bet. 14th and 15th sts., n. w., to G-st. wharf, n. w.	640 58	Completed prior to report of 1874. Current expenses.
Sept. 17, 1874	5	Albert and Sylvanius Gleason.	Construct lateral sewers and house-connections, whenever and whereever the same may be directed by the engineer, in the cities of Washington and Georgetown, for the period of 1 year.	17,057 98	Expired by limitation.
Oct. 6, 1874 Apr. 9, 1875	6	Geo. A. Hilton, assignor to Chas. A. Montague.	Furnish Fountain patent sign for street-lamps for the cities of Washington and Georgetown.	1,000 00	Complete, unless further orders are given. Current expenses.
Oct. 28, 1874	7	William Douglass	Furnish and plant 500 trees wherever designated by the engineer, and 500 tree-boxes and straps in the cities of Washington and Georgetown.	940 35	Relinquished.
Oct. 10, 1874	8	Samuel S. Hunt	Build and complete a school-house in the county of Washington	1,275 00	Completed prior to report of 1874. Current expenses.
Oct. 28, 1874	9	John S. Ruckle	Lay 500 square yards of O'Friel's adamantine-rock pavement on Pennsylvania ave. bet. Four-and-a-half and Fifteenth sts., n. w.	800 64	Completed prior to report of 1874.
Nov. 7, 1874	10	John Lyons	Grade, set curbs, and lay brick footwalks in the cities of Washington and Georgetown, where the same may be ordered by the engineer of District of Columbia, for period ending December 31, 1875.	4,980 06	Expired by limitation January 1, 1876.
Apr. —, 1875	11	George L. Sheriff	Sweeping and cleaning all alleys in the cities of Washington and Georgetown for the period of one year.	11,800 00	Expired March 31, 1876. Charged to current expenses.
Apr. 24, 1875	12	Simon Carmody and Chas. A. Acker.	Sprinkling, sweeping, and cleaning all of the streets and avenues in the cities of Washington and Georgetown which may be paved with wood, concrete, and stone, for the period of one year from May 6, 1875.	48,118 13	Expired May 6, 1876. Charged to current expenses.

TABLE No. 5.—*Cash contracts for improvements and current expenses, &c.*—Continued.

Date.	No.	Name.	Description and locality of work.	Cost.	Remarks.
June 2, 1875	....	Extension with L. P. Wright.	Difference between bonds and cash allowed on former contract, No. 992, board of public works, as per act of Congress approved March 1, 1875.	$11,821 55	Charged to current expenses.
May 13, 1875	13	John Lynch, jr., treasurer Potomac Terra-Cotta Company.	Furnishing sewer-pipe, as follows, viz: 6-inch straight, 20 by 6 branches; 12-inch straight, 24 by 6 branches; 15 by 6 branches.	.....	This contract canceled by mutual consent of the parties thereto, and all orders given under it declared void.
June 19, 1875	13½	Samuel Strong.....	Lay experimental pavement on the rectangle between the curbs at the intersection of Twelfth and G sts., n. w., at his own cost and expense.	.....	Completed without cost to the District.
June 21, 1875	14	William L. Davis.....	Lay Neuchâtel rock pavement on the carriage-way of Grant st., between Ninth and Tenth sts., n. w.	6,097 19	Completed.
May 7, 1875	15	D. E. Hill.....	Furnish sewer-pipe, in such quantities as may be ordered, of the following sizes: 18-inch, 20-inch, and 24-inch.	.....	This contract canceled by mutual consent of the parties thereto, and all orders given under the same declared void.
Nov. 16, 1875	16	Henry L. Cranford and Lindly M. Hoffman.	Resurface concrete pavement of G st., between Thirteenth and Fifteenth sts., n. w., and make the necessary repairs of G st., bet. Ninth and Thirteenth sts., n. w.	4,774 72	Completed.
Jan. 7, 1876	17	David A. Windsor and Charles Ford.	Grade South Capitol st., bet. M and N sts., s. e.....	.....	Completed. The only consideration for this work was the clay obtained from the excavation.
Jan. 31, 1876	18	Alfred Richards	Grade South Capitol st., from M st. to Eastern Branch.....	.....	The only consideration for this work is the clay obtained from the excavation.
Mar. 29, 1876	19	F. M. Draney	Sweeping and cleaning all of the alleys in the cities of Washington and Georgetown for the period of one year from April 1, 1876.	3,759 15	Charged to current expenses.
Apr. 17, 1876	20	Andrew Gleason.....	Sprinkling, sweeping, and cleaning all streets and avenues which may be paved with wood, concrete, or stone in the cities of Washington and Georgetown for the period of one year from May 6, 1876.	20,750 72	Do.
Apr. 5, 1876	20½	George F. Gulick.....	Grading Park st., bet. Eleventh and Twelfth sts., n. e., at his own expense.	.....	Completed without cost to the District.
Apr. 21, 1876	21	Joseph Williams.....	Construct and complete a brick school building at the intersection of Delaware ave. and First st., s. w.	20,500 00	Completed.
Apr. 21, 1876	22	F. H. Smith and H. W. Birge.	Furnish and put into the new brick school-house to be erected at the intersection of Delaware ave. and Second st., s. w., the so-called "Gold's wrought-iron heaters."	2,200 00	Do.
May 19, 1876	23	Thomas P. Morgan	Dredging James Creek-Canal, from the Arsenal grounds to Virginia ave.	15,989 97	Completed. Extinguishes all claims under former contract, No. 853, of the board of public works, and extension, except payment of balance due March 22, 1876. Of this amount, $324 10 charged on final measurement of contract No. 853 of the board of public works of September 16, 1875.

June 6, 1876	24	J. J. Shipman	Construct sea-walls on James Creek Canal at N st. s. Also to remove old pivot-bridge abutments and old wall at N st. s., and construct one Howe truss-bridge over James Creek Canal, at N st., s.		
Sept. 9, 1876	24	Extension	Extend retaining walls at approaches to N st. bridge, and construct iron fence for same. Also set curbs, pave the carriage-way with blue-rock, and lay brick foot-walk on the east side of 1st st., bet. M and N sts., s. w. Also to construct two sewer-traps at M st. (south) bridge	8,435 45	Required for completion of work, $13,894 05.
May 26, 1876	25	John G. Stafford	Grade and relay old material on N st. s., bet. James Creek Canal and 2d st. e. and lay blue-rock pavement on carriage-way on said N st., bet. James Creek Canal and 3d st. e.	20,091 80	Completed. Extinguishes all claims under former contract No. 316 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancellation of contract, pursuant to joint resolution approved March 14, 1876.
May 27, 1876	26	Simon Carmody	Grading, graveling carriage-way, relaying old material on Del. ave., bet. Mass. ave. and C st., n. e. Also grading and relaying old material on 1st st., bet. Mass. ave. and C st., n. e., and on E st., bet. 1st and 2d sts., n. e.	7,531 87	Completed. Extinguishes all claims under former contract No. 1047 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancellation of contract, pursuant to joint resolution approved March 14, 1876. Retain due of $213.
May 29, 1876	27	Stephen Talty	Setting curbs, laying cobble-stone gutters, flag footways, and graveling carriage-way on K st., bet. 3d and 7th sts., n. e.	1,690 73	Completed. Extinguishes all claims under former contract No. 826 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancellation of contract, pursuant to joint resolution approved March 14, 1876.
May 27, 1876	28	E. E. Barnes	Grading, setting curbs, laying brick foot-walks on M st., bet. 2d and 4th sts., s. e., and laying cobble-stone pavement on the carriage-way of M st., bet. South Capitol st. and N. J. ave., and blue-stone pavement on the carriage-way of said M st., bet. South Capitol and 4½ sts. w. and bet. N. J. ave. and 4th st. e. Also grading, resetting curbs, and relaying brick foot-walks on N st., bet. 2d and 3d sts., s. e.	21,319 79	Completed. Extinguishes all claims under former contract No. 264 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancellation of contract, pursuant to joint resolution approved March 14, 1876.
June 9, 1876	29	Henry Birch	Grading, setting curbs, laying brick foot-walks, and laying Belgian trap-rock pavement on the carriage-way of 1st st., bet. Va. ave. and M st., s. w., and bet. B and D sts., s. w.; grading of 1st st., bet. M and N sts., s. w., suitable for travel; also, setting curbs, laying cobble-stone gutters, brick foot-walks, and blue-stone pavement on the carriage-way of South Capitol st., between M and N sts. s.	17,150 68	Completed. Extinguishes all claims under former contract No. 860 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancellation of contract, pursuant to joint resolution approved March 14, 1876.
June 3, 1876	30	Thomas Joyce	Sewering and relaying cobble-stone pavement in west alley in Square No. 510.	1,079 32	Completed. Extinguishes all claims under former contract No. 760 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancellation of contract, pursuant to joint resolution approved March 14, 1876.

TABLE No. 5.—*Cash contracts for improvements and current expenses, &c.*—Continued.

Date.	No.	Name.	Description and locality of work.	Cost.	Remarks.
June 19, 1876	31	D. A. Connolly	Complete the work of setting of curbs, laying brick footwalks and cobble-stone gutters at the corners of Mass. av. and N. Capitol st., and Mass. av. and 3d st. e., and gravel the roadway of said Mass. av., bet. N. J. av. and 1st st., e.	$4,000 00	Completed. Extinguishes all claims under former contract No. 243 of board of public works and extensions, except payment of balance due on March 22, 1876, date of cancelation of contract, pursuant to joint resolution approved March 14, 1876.
June 29, 1876	32	Thomas Kirby	Grading, setting curbs, laying cobble-stone gutters, brick footwalks, and graveling the carriage-way on F st., bet. Mass. and N. J. aves. All suitable old material to be relaid. Also, grading, setting curbs, laying cobble-stone gutters, brick footwalks, and graveling the carriage-way, on 2d st. e., bet. Mass. ave. and G st. n. All suitable old material to be relaid. Also, complete the macadamizing of Boundary st., bet. S st. and Mass. av., n. w.	11,179 36	Completed. Extinguishes all claims under former contract No. 1050 of board of public works and extensions, for the improvement of Grant avenue, except payment of balance due March 22, 1876, date of cancellation of contract pursuant to joint resolution approved March 14, 1876.
June 23, 1876	33	John Lyons	Cleaning Tiber sewer, bet. Pa. av. and James Creek Canal, by removing the sand, gravel, and other matter deposited therein.	3,127 00	Nearly completed; $2,127 still due contractor of this amount.
July 13, 1876	34	Peter McNamara	Grade F st. n., bet. 2d st. e. and Mass. ave	3,675 10	Completed.
July 11, 1876	35	Fred. P. Wright	Sprinkling 4½ st., bet. Mo. ave. and the Arsenal gate, s. w	780 00	Completed. Expired Nov. 1, 1876. Charged to current expenses.
July 26, 1876	36	E. E. Barnes	Grading, setting curbs, laying brick footwalks and blue-rock pavement on the carriage-way, gutter, and cross-flagging, and lowering water-main and water-services, on 3d st., bet. M and N sts., s. e.	9,695 87	Completed.
	37	Peter McNamara	Grading and paving with cobble-stone alley in square No. 727	200 00	Completed.
Sept. 25, 1876	38	Francis H. Smith and Henry Berge.	For repairing heating-apparatus of the Jefferson school-building	1,560 00	Completed. Current expenses.
Oct. 16, 1876	39	Murdock, W. C	Pointing-up sea-walls of James Creek Canal, bet. I and N sts. s	1,025 00	Completed. Cost deducted from the final measurement of contract No. 853 of the board of public works and extension of Sept. 16, 1875.
Nov. 28, 1876	40	Murdock, W. C	Rebuilding section of sea-wall of James Creek Canal at the mouth of Tiber arch.	1,425 00	Completed.
Sept. 17, 1876	41	James G. Naylor	Erecting stalls and fixtures in the Western market-house	5,275 20	Completed. To be paid for from proceeds of sale of stalls, cash and notes; no other claim upon the District.
Sept. 17, 1876	42	Thomas Lewis	Completing the improvements outside of and on the grounds of the Western market-house, and repave the footwalks on K st., bet. 19th and 20th sts., n. w.	17,732 11	To be paid for from proceeds of sale of stalls, cash and notes; no other claim upon the District.
		Extension	Grading, setting curbs, and lay brick footwalk on front of Western market-house, on K and 21st sts., n. w., and lay brick-on-edge pavement in the alley-way from the street to the building-line on K st., n. w.		
	43	A. R. Shepherd and Frank Jones.	Furnishing and putting up the necessary gas-fixtures to light the inside of the Western market-house.	553 00	Do.
Nov. 23, 1876	44	William E. Spaulding and George W. Bonnell.	Painting the inside of the Western market-house	500 00	Do.

James G. Naylor	Completing Western market-house, corner of 21st and K sts., n. w.	44,250 24	Completed. Done under the direction of the Commissioners of the District of Columbia. Cancel all claims under contract No. 486, of board of public works, including balance due on March 22, 1876, the date of cancellation of contract pursuant to joint resolution approved March 14, 1876.
J. J. Shipman	To complete the work of closing the break in the Tiber sewer at Va. ave., s. w.	4,369 35	Completed. Authorized by the Commissioners of the District of Columbia, June 30, 1876.
A. M. Maynard	To rebuild a portion of the sea-wall of James Creek Canal, thrown down or shattered.	833 75	Completed. Authorized by the Commissioners of the District of Columbia, July 6, 1876; charged to contract No. 853, of board of public works, and extension of September 16, 1876.
Thomas Joyce	To relay brick foot-walk on Q st., bet. N. J. ave. and 6th st., n. w.; 6th st., bet. P and Q sts., n. w.; and P st., bet. 6th and 7th sts., n. w., over sewer recently laid.	100 00	Completed. Authorized by the Commissioners of the District of Columbia, September 11, 1876.
William Hussey	To fill South Capitol street at the intersection of Va. ave., s. w., and adjacent, to protect Tiber arch.	1,030 16	Completed. Authorized by the Commissioners of the District of Columbia, October 7, 1876.
Thomas Joyce	To complete the parking of the reservation at the intersection of N. J. ave. and I st., n. w.	350 00	Completed. Authorized by the Commissioners of the District of Columbia, April 27, 1876.
J. G. Stafford	Filling Delaware avenue	1,083 25	Completed. Authorized by the Commissioners.
Bradley, Scharf & Co	Repairing concrete pavements	85 50	Completed. Authorized by the Commissioners November 25, 1874.
Page & Fletcher	Poulticing wood pavement on Pa. ave., bet. 3d and 4½ sts., n. w	696 29	Completed. Authorized by the Commissioners October 20, 1874.
Riley & Clark	Grading alley, square No. —	1,644 59	Completed. Authorized by the Commissioners July 9, 1875.
W. C. Murdock	Repairing concrete pavements	6,504 67	Completed.
	Total	*377,931 28	

* Of which sum $242,608.45 has been expended on account of permanent improvements since the date of my last annual report, November 30, 1875.

VIII.—Appendix No. 12.—STATEMENT OF REDUCTION OF EXPENSES.

Comparative statement of force under direction of engineer of District of Columbia, which replaces corresponding organization of the board of public works, showing the reduction of expenses.

RECAPITULATION.

The employés under the direction of the engineer of the District of Columbia perform the duties of, and correspond to, the following offices of the board of public works, of which the cost is given for the month of June, 1874, being the organization which has been replaced by the present one:

Vice-president's	$3, 212 68
Inspector	1, 242 33
Engineer's	4, 532 98
Engineers, superintendent's branch	6, 397 33
Superintendent of sewers	454 83
Contract office	825 00
Inspector of buildings	125 00
Superintendent of streets	527 33
Superintendent of roads	363 33
Superintendent of gas-lamps	216 66
Watchmen	400 00
Superintendent of properties	1, 478 68
Total	19, 776 15
Expenses for engineer's employés, (average force 1874–'75)	6, 702 80
Diminution of expenses per month	13, 073 35
Diminution of expenses per annum	156, 880 20
Diminution for the month of November, 1876. (See daily report of this date)	4, 338 67
Diminution of expenses per annum, (basis of present force)	125, 245 80

Statement of the organization of the board of public works, June 20, 1874.

Rank and office.	Compensation.			
	Per annum.	Per diem.	Total for one month.	Total for each office.
Vice-president's office.				
One secretary	$2, 400 00	.....	$200 00	
One chief clerk	2, 200 00	.....	183 34	
One clerk	2, 100 00	.....	175 00	
Do	1, 800 00	.....	150 00	
Seven clerks	1, 500 00	.....	875 00	
Four clerks	1, 200 00	.....	400 00	
One clerk	1, 000 00	.....	83 34	
Five clerks	900 00	.....	375 00	
Two clerks	.....	$4 00	208 00	
Two messengers	900 00	.....	150 00	
Do	720 00	.....	120 00	
Three messengers	600 00	.....	150 00	
One messenger	780 00	.....	65 00	
Two messengers	.....	1 50	78 00	
				$3, 212 68

Statement of the organization of the board of public works, &c.—Continued.

Rank and office.	Compensation.			
	Per annum.	Per diem.	Total for one month.	Total for each office.
Inspector's office.				
One inspector	$2,500 00	.....	$208 33	
Do	1,800 00	.....	150 00	
Do	.....	$5 00	130 00	
Four inspectors	.....	4 00	416 00	
Two inspectors	.....	3 00	156 00	
One clerk	1,200 00	.....	100 00	
One messenger	.....	2 00	52 00	
Livery of horse	.....	.....	30 00	
				$1,242 33
Engineer's office.				
Three assistant engineers	3,600 00	.....	900 00	
Five levelers	2,000 00	.....	833 31	
One leveler	.....	6 00	156 00	
Two clerks	1,800 00	.....	300 00	
One clerk	1,400 00	.....	116 67	
Four clerks	1,200 00	.....	400 00	
Three clerks	.....	4 00	312 00	
One clerk	.....	5 00	130 00	
One draughtsman	.....	6 00	156 00	
Three draughtsmen	.....	4 00	312 00	
One draughtsman	.....	3 00	78 00	
One rodman	.....	4 00	104 00	
Four rodmen	.....	2 50	260 00	
Five axemen	.....	2 50	325 00	
Three messengers	600 00	.....	150 00	
				4,532 98
Superintendent's branch.				
One clerk	1,600 00	.....	133 33	
Two clerks	.....	5 00	260 00	
One messenger	600 00	.....	50 00	
One general superintendent	.....	6 00	156 00	
Six general superintendents	.....	5 00	780 00	
Forty-three special superintendents	.....	4 00	4,472 00	
Seven special superintendents	.....	3 00	546 00	
				6,397 33
Superintendent of sewers.				
One superintendent of sewers	2,500 00	.....	208 33	
One clerk	.....	4 00	104 00	
One sewer-tapper	750 00	.....	62 50	
One messenger	600 00	.....	50 00	
Livery of horse	.....	.....	30 00	
				454 83
Contract office.				
One clerk	1,800 00	.....	150 00	
Do	1,500 00	.....	125 00	
Five clerks	1,200 00	.....	500 00	
One messenger	600 00	.....	50 00	
				825 00
Inspector of buildings office.				
One assistant inspector	1,500 00	.....	125 00	
				125 00
Superintendent of streets office.				
One superintendent of streets	2,500 00	.....	208 33	
One superintendent of repairs	1,800 00	.....	150 00	
One clerk	1,200 00	.....	100 00	
One messenger	.....	1 50	39 00	
Livery of horse	.....	.....	30 00	
				527 33
Superintendent of roads office.				
One superintendent of roads	2,500 00	.....	208 33	
One clerk	900 00	.....	75 00	
One messenger	600 00	.....	50 00	
Livery of horse	.....	.....	30 00	
				363 33
Superintendent of gas and lamps.				
One superintendent of gas, &c	600 00	.....	50 00	
One clerk	1,400 00	.....	116 66	
One messenger	600 00	.....	50 00	
				216 66
Watchmen.				
Two watchmen	1,200 00	.....	200 00	

Statement of the organization of the board of public works, &c.—Continued.

Rank and office.	Compensation.			
	Per annum.	Per diem.	Total for one month.	Total for each office.
Watchmen—Continued.				
One watchman		$3 00	$90 00	
Do	$720 00		60 00	
Do	600 00		50 00	
				$400 00
Superintendent of property office.				
One superintendent of property	2,200 00		183 34	
One clerk	1,500 00		125 00	
Eight clerks	1,200 00		800 00	
One clerk	1,000 00		83 34	
Do	900 00		75 00	
Do		4 00	104 00	
Do		3 00	78 00	
Livery of horse			30 00	
				1,478 68
Superintendent of assessments.				
One superintendent of assessments	2,500 00		208 33	
One assistant superintendent of assessments	1,800 00		150 00	
One clerk	1,500 00		125 00	
Do	1,400 00		116 66	
Five clerks	1,200 00		500 00	
One clerk		3 00	78 00	
One messenger		2 00	52 00	
				1,229 99
Treasurer's office.				
One messenger	720 00		60 00	
Do	600 00		50 00	
				110 00
Paymaster's office.				
One paymaster	2,500 00		208 33	
One messenger	600 00		50 00	
				258 33
Auditor's office.				
One auditor	3,000 00		250 00	
One clerk	1,800 00		150 00	
Two clerks	1,500 00		250 00	
Four clerks	1,200 00		400 00	
One draughtsman	1,200 00		100 00	
One messenger	600 00		50 00	
				1,200 00
Attorney's office.				
Two clerks	1,200 00		200 00	
One clerk	600 00		50 00	
One messenger	600 00		50 00	300 00
Total number of employés, 214				22,874 50

Statement of employés under the direction of the engineer of the District of Columbia, January 31, 1876, being about the average working-force throughout the year.

Rank and office.	Compensation.			Total for each office.
	Per annum.	Per diem.	Total for one month.	
Engineer's office.				
One assistant engineer	$2,400 00		$200 00	
One chief clerk	1,980 00		165 00	
One clerk, class one	1,500 00		125 00	
Two clerks, class one	1,440 00		240 00	
One clerk, class two	1,300 00		108 33	
Four clerks, class two	1,200 00		400 00	
Two clerks, class two	960 00		160 00	
One messenger	720 00		60 00	
Two messengers	600 00		100 00	
One messenger	480 00		40 00	
One draughtsman		$5 00	130 00	
Three draughtsmen		3 20	249 60	
				$1,977 93

Statement of employés, &c.—Continued.

Rank and office.	Compensation.			Total for each office.
	Per annum.	Per diem.	Total for one month.	
Field parties.				
One assistant engineer	$2,000 00	.....	$166 66	
Five levelers	1,600 00	.....	666 65	
Four rodmen	.....	$2 50	260 00	
Four axemen	.....	2 00	208 00	
One overseer	1,440 00	.....	120 00	
Do	.....	5 00	130 00	
Four overseers	.....	4 00	416 00	
One sewer-tapper	600 00	.....	50 00	
One driver	600 00	.....	50 00	
				$2,100 64
Surveyor's office, preparation of assessments, and examination of records.				
One clerk	1,440 00	.....	120 00	
Two clerks	.....	4 00	208 00	
Do	1,200 00	.....	200 00	
Do	960 00	.....	160 00	
One draughtsman	.....	3 20	83 20	
One messenger	625 92	.....	52 16	
One rodman	.....	2 00	52 00	
				875 36
Property, material, and supplies.				
One superintendent of property	1,980 00	.....	165 00	
One clerk, class two	1,200 00	.....	100 00	
Two depot clerks	960 00	.....	160 00	
One depot clerk	.....	3 20	83 20	
Do	.....	2 00	52 00	
Two watchmen	.....	1 50	90 00	
				650 20
Inspector of buildings, public buildings, and wharves.				
One inspector of buildings	1,800 00	.....	150 00	
One janitor	720 00	.....	60 00	
Two watchmen	600 00	.....	100 00	
Four laborers	480 00	.....	160 00	
				470 00
Gas.				
One overseer	1,200 00	.....	100 00	
Four lamp-lighters for Georgetown	480 00	.....	160 00	
				260 00
On detached duty with sinking-fund commission.				
One overseer	.....	4 00	104 00	
One messenger	480 00	.....	40 00	
				144 00
Superintendent of repairs.				
One overseer	.....	5 00	130 00	
One clerk	.....	3 00	78 00	
				208 00
Livery of two horses	.....	.....	50 00	50 00
Total	.....	.....	.....	6,702 80
Total number of employés, 77.				

WATER REGISTRAR'S OFFICE.

Month of June, 1874.

	Per annum.	Per month.
Water registrar	$3,000 00	$250 00
Inspector and tapper	1,800 00	150 00
One clerk	1,800 00	150 00
Do	1,500 00	125 00
Do	1,200 00	100 00
Total	9,300 00	775 00

WATER-REGISTRAR'S OFFICE.

Month of January, 1876, (average force.)

	Per annum.	Per month.
Water-registrar	$2,400 00	$200 00
One clerk	1,440 00	120 00
Two clerks	2,400 00	200 00
One clerk	1,123 20	93 60
Do	960 00	80 00
Total	8,323 20	693 60

Cost for month of June, 1874	$775 00
Average diminution of expenses per month	81 40

Comparative statement of the expenses and revenues of the several markets under the direction of the engineer, for the periods of administrations of the Commissioners of the District of Columbia and of the territorial government.

Markets.	Expenses for one year.	Revenues for one year.
ADMINISTRATION OF THE COMMISSIONERS OF DISTRICT OF COLUMBIA, FROM NOVEMBER 30, 1875, TO NOVEMBER 30, 1876.		
Western	$1,2 00 00	$3,433 26
Northern	2,100 00	4,583 32
Eastern and Northeastern	1,974 00	2,670 16
Georgetown	1,160 00	2,310 00
Total	6,434 00	12,996 74
ADMINISTRATION OF TERRITORIAL GOVERNMENT, APPROXIMATED FOR THE FISCAL YEAR 1873–'74.		
Western	1,225 92	1,858 92
Northern	2,156 04	1,599 96
Eastern and Northeastern	2,263 92	3,065 04
Georgetown	1,783 92	1,284 96
Total	7,429 80	7,808 88
RECAPITULATION.		
Commissioners of District of Columbia	6,434 00	12,996 74
Territorial government	7,429 80	7,808 88
Diminution of expenses	995 80	.....
Increase of revenues	.....	5,187 86

Daily report of the salaries of officers under the direction of the engineer of the District of Columbia, November 30, 1876.

	On duty.	Absent.		Cost this day.	Cost since July 1, 1876.	Total.	Aggregate.	Remarks.
		With leave.	Without leave.					
Engineer's office.								
One assistant engineer				$7 69.6	$992 30.20	$1,000 00		
Chief clerks								
Two first-class clerks				9 42.8	1,215 57.18	1,225 00		
Two second-class clerks				7 04.16	1,268 95.10	1,276 00		
One draughtsman				3 20.13	755 68.13	758 89		
Two messengers				4 23.2	625 76.24	630 00		
Field parties.								
One second-assistant engineer				6 41	826 89	833 30		
Two levelers				10 25.16	1,589 70.10	1,599 96		
Two rodmen				5 00	782 50	787 50		
Two axmen				3 97.10	623 89.16	627 87		
Six overseers				22 30.19	3,145 17.7	3,167 48		
One driver				1 92.8	248 07.18	250 00		
							$12,156 00	
Water department.								
One water registrar				7 69.6	992 30.20	1,000 00		
Office force				11 53.22	1,875 66.4	1,887 20		
							2,887 20	
Surveyor's office.								
One surveyor				96.4	74 03.22	75 00		For livery of horse.
Eight clerks				29 51.7	3,596 47.19	3,625 99		Employed on assessments and examining records for District of Columbia.
One draughtsman				3 20	368 00	371 20		
Rodmen					106 00	106 00		
Two messengers				3 84.16	400 47.10	404 32		
							4,582 51	
Property, material, and supplies.								
One superintendent of property				5 76.24	824 23.2	830 00		
Clerks					200 00	200 00		
One clerk at property-yard				3 07.18	832 50	835 60		
Two laborers at property-yard				3 46.4	518 53.22	522 00		
							2,387 60	

Daily report of the salaries of officers under the direction of the engineer of the District of Columbia, November 30, 1876—Continued.

	On duty.	Absent.		Cost this day.	Cost since July 1, 1876.	Total.	Aggregate.	Remarks.
		With leave.	Without leave.					
Inspector of buildings, public buildings, and wharves.								
One inspector of buildings				$6 73.2	$868 26.24	$875 00		
One assistant				4 48.18	345 49.8	349 98		
Clerks					27 50	27 50		
One janitor for District offices				2 30.20	297 69.6	300 00		
Two watchmen				3 84.16	496 15.10	500 00		
Two laborers				3 07.18	556 92.8	560 00		
							$2,612 48	
Gas.								
One overseer in charge				2 56.10	397 41.16	399 98		
Four lamp-lighters				6 15.10	793 84.16	800 00		Lamp-lighters in Georgetown.
							1,199 98	
Markets.								
Four market-masters				20 62.3	2,660 12.23	2,680 75		
Laborers								
Watchmen								
Horses and carts								
							2,680 75	Includes allowance for gas.
On detached service.								
Clerks								
Overseers					212 00	212 00	292 00	
Messengers					80 00	80 00		
Aggregate				200 $31\frac{10}{26}$	28,598 $20\frac{16}{26}$	28,798 52	28,798 52	

IX.—REPORT OF THE ATTORNEY.

OFFICE OF ATTORNEY FOR THE DISTRICT OF COLUMBIA,
Washington, D. C., November 25, 1876.

To the United States Commissioners of the District of Columbia:

Until the first of the present month, the law-business of the District was conducted by E. L. Stanton, esq., whose long practical experience in the affairs of the District government, and thorough familiarity with the complex laws regulating them, gave great value to his professional services.

The business of the office has steadily increased. Although more than one hundred appealed cases, and more than thirty originating in the supreme court of the District, have been disposed of, about two hundred are still pending, most of them in equity.

The number of municipal cases disposed of in the police court, with the fines and forfeitures, for the respective years ending November 15, 1875, and November 15, 1876, are as follows:

	1875.	1876.
Number of cases	4,867	5,088
Convictions	4,405	4,584
Acquittals	217	439
Dismissed by attorney	245	65
Appealed to District supreme court	120	61
Fines imposed	$21,941 50	$24,442
Collateral forfeited	6,947 00	6,872

The 4,584 convictions were distributed as follows among the different classes of offenses:

Disorderly	1,774
Profanity	1,073
Vagrancy	619
Carrying concealed weapons	117
Trespass on parking	121
Indecent exposure	110
Selling liquor without license	74
Other violations of license-laws	91
Keeping bar open on Sunday	44
Throwing stones in the street	94
Violations of cart-law	27
Driving on footway	22
Driving through procession	2
Contempt proceedings	6
Injuring property	48
Keeping bar open at unlawful hours	6
Dog-law	50
Tying horses to trees	9
Firing guns in the street	15
Unguarded excavations	10
Fast driving	23
Setting up gambling devices	2
Violating hack-law	29
Giving false alarm of fire	2
Maintaining cow-stable near dwelling	7
Unlawful excavations	4
Selling short weight	32
Enticing prostitution	99
Obstructing the street	4
Tapping sewer without permit	13
Playing ball in street	9
Cruelty to animals	3
Setting off fire-works in the street	6
Nuisance-laws	2

Violating game-laws	11
Failure to remove snow	3
Using street-washer at unlawful hours	15
Bathing in the river at unlawful hours	1
Refusing to assist officer	1
Flying kite in street	2
Taking sand without permit	4
	4,584

In his report of 1875, Mr. Stanton pointed out the necessity of a careful revision of all the municipal ordinances. That necessity still exists. Faithful efforts for more than two years to enforce the laws for licensing trades have not been successful, except to a limited extent. I am convinced that the licensing system, except for those branches of business requiring police supervision, should be abolished. It is unequal in its bearings upon different occupations, oppressing some and not taxing others. It is particularly oppressive to produce dealers. It is unequally enforced, giving opportunities for favoritism and annoyance. At the best, it is vexatious to business men. Congress abolished it in July last in regard only to wagons and carts and dealers in merchandise not specifically mentioned. The extent of the harassing litigation growing out of the license system can be seen in the above table. One hundred and eighteen persons have been prosecuted during the past year for following legitimate trades without taking out a license.

The present system of licensing establishments for the sale of liquor requires revision. For purposes of regulation and of revenue it is a failure. Although seventy-four convictions have been had during the year, it is notorious that the unlicensed saloons are more numerous than the licensed; and the revenue raised does not equal the tithe of the expenses incurred in the prosecution and punishment of the misdemeanors and crimes caused by the sale of liquor. No improvement need be expected in this matter until the license-tax is greatly increased, and the same power to seize proofs of illegal sale given to the police as in the case of gambling-saloons.

I take pleasure in bearing testimony to the efficiency of the police court in enforcing the laws and ordinances. In the last year it has disposed of—

Municipal cases	5,088
United States misdemeanor cases	3,463
Total	8,551

In the District cases, only sixty-one appeals were taken. A similar court for petty civil cases would be a desirable substitute for the present most unsatisfactory system of fifty justices and numerous constables.

The whole amount of money collected during the year in municipal cases, and paid into the District treasury, is $25,068.34.

The difficulties in the legal methods of enforcing the rights of the public in regard to nuisances merit mention. Certain powers in this respect are conferred upon the Board of Health, chiefly by section 26 of the act of February 21, 1871; and upon the Metropolitan Police, chiefly by sections 380–385 of the Revised Statutes of the District of Columbia; but the language in which they are conferred is so vague as to cause wide differences of opinion as to its meaning. The legality of the ordinances of the board of health, and the jurisdiction of the police court for their enforcement, are constantly disputed. Under the present laws nuisances pronounced at the common law injurious to health can be reached; but it is almost impracticable to effect the abatement, within

the city limits, of offensive and unwholesome trades, and quite so to effect summarily the abatement of nuisances dangerous to life and limb. It is within the power of the board of health to make and enforce regulations to prevent domestic animals from running at large in Washington and Georgetown; but no power is vested in either the board of health, the board of police, or the District Commissioners to prevent persons from driving herds of cattle through any street or avenue, or to prevent cattle from running at large in our populous suburbs. Nor is there sufficient provision of law to secure the draining of lots in the vicinity of sewers, or the filling of vacant lots made offensive by stagnant water. In the case of nuisances existing on property belonging to a non-resident, when no agent can be found on whom to serve process, there is no recourse by the public against the owner for the recovery of the expense incurred in abating them.

But one litigated case has arisen under the personal-tax law for the current fiscal year. In that one the equity court sustained the law by ordering a trustee to return his schedule under it.

A few months ago a citizen of Georgetown, on behalf of himself and other users of aqueduct water in that locality, filed a bill in the equity court claiming a right to use that water, rent free forever, by virtue of an alleged contract to that effect with the United States, and praying an injunction against the District Commissioners to restrain them from executing that part of the law of July 12, 1876, which extends the water ordinances of Washington City over Georgetown. On full argument the injunction *pendente lite* was refused.

The decision of the United States Supreme Court in the Barnes case, (see 91 U. S. Reports,) that the District is responsible for damages caused by the neglect of the board of public works to keep the streets and avenues of Washington in repair, will cost the District some heavy sums. In the Barnes case damages and costs amounted to nearly $4,500. (To recover this sum I have brought suit for the District in the name of the Baltimore and Potomac Railroad Company, which made the excavation into which Barnes fell.) In the case of Dant the jury gave a verdict of $5,000. Several similar suits are pending, in some of which $25,000 damages are claimed. In view of the great extent of the avenues and streets of Washington, the inequalities of its surface, and the number of streams which intersect and bound it, the application to the District government of the doctrine of responsibility for all accidents caused by non-repairs will compel the levy of a large tax to meet the verdicts for damages. If the responsibility is to extend to all the roads of the District and the streets of Georgetown it may become oppressive. This subject deserves your careful consideration.

The building regulations made by the late board of public works have been sustained by the equity judge in the case of *The Commissioners, &c.*, vs. *Davis & Medler*, on demurrer to the bill.

These regulations, being imperfect in some respects, were, in 1875, referred by you for revision to a committee consisting of practical builders, the inspector of buildings, the engineer, and assistant attorney. This committee did its work thoroughly and reported the result. I respectfully recommend the adoption by you, under the powers conferred in the 37th section of the organic act of 1871, of the building regulations as revised; and I would suggest that you ask Congress to ratify them, and give to the police court and the District supreme court power to enforce them in a summary manner, on rules to be adopted by the latter. This is a matter which is of importance to the architecture of

the capital, the preservation of the avenues and streets from encroachment, and the personal safety of the inhabitants in their dwellings.

The laws regulating assessments for street improvements have given rise to litigation in numerous suits, which are still pending. The long-established method of assessing by frontage often operates inequitably; in the case of the triangular lots, made by the intersection of avenues with streets, it sometimes amounts to virtual confiscation, the assessment exceeding the value of the lot.

The question is often raised whether the assessed property is "especially benefited" by the street improvements, it not being enough, under the law, that it is adjoining.

The exemption from assessment of "churches and school-houses, and all buildings, grounds, and property appurtenant thereto and used in connection therewith," is a large factor in the lawsuits about assessments. On one side, it is claimed that, under the 147th section of the Revised Statutes and similar provisions of law, parsonages near the church or distant from it, extensive church-yards or school-grounds, vacant lots or lots covered with business or dwelling houses, if owned by a church society or used for school purposes, and all furniture used in churches and schools, are exempted from all taxes or assessments, national or municipal. Proprietors who rent buildings for use as churches or schools claim that this property is exempt. On the other side, it is claimed by citizens that their burden of assessments is greatly increased by the exemption of church and college and school property aggregating several millions in value; that the churches and colleges sometimes extend in frontage over the greater part or the whole of a square, and that their proportion of assessments, sometimes amounting to several thousand dollars, is thrown upon their neighbors; that lots held for rise in price are shielded by church ownership from taxation; that speculators put cheap church or school buildings upon vacant lots, rent them at a good price, and escape their share of the public burden; that many other frauds are perpetrated under cover of this exemption; and that the compulsion of citizens to pay the share of taxes which ought to be paid by the owners of church property is a species of indirect legislation for religion and is unconstitutional. These questions are involved in cases now pending either in general or special term. It is certain that litigation on this subject will continue so long as Congress shall exempt from taxation the large and rapidly increasing real estate owned or occupied in this District by churches, and that there will be delay and loss in the collection of the taxes. The whole subject of assessments for local improvements needs re-adjustment on equitable principles. A system tolerating no exemptions whatever, except of public cemeteries, would be of comparatively easy administration.

The case of Columbus Alexander *vs.* The Commissioners was a suit in equity to enjoin the sale of a lot belonging to the complainant, for the purpose of satisfying an assessment made by the late board of public works for special improvements. The points made for defendants were as follows:

1. The legislative assembly had power to make taxes and assessments a lien on land.

2. The act prescribing the mode of assessment is valid, and its validity has been repeatedly recognized by Congress.

3. The objection that the amount expended in front of the lot was greater than the sum appropriated by law, if true, admits a benefit greater than the law designed. Complainant asks, therefore, that he be relieved from paying anything whatever as a contribution for the benefit

to his property. This is not ground for equitable interference. Besides, the law was not exceeded in the making of the improvement or its cost, and equity ought not to interfere on the score of errors or irregularity in the assessment.

This case was argued several weeks ago in general term, but has not yet been decided. The decision in this case will probably govern the action of the court in a large number of similar suits.

In the case of William J. Murtagh against the District, the plaintiff, proprietor of the Daily National Republican, sued for publishing in that paper a list of the taxes and the property upon which the same were assessed, said publication being alleged to have been made twice a week for four successive weeks. The defendant demurred, on the ground, substantially, that various acts of Congress authorized the publication of a list of various taxes in arrears on June 1, 1875, and no other list, and the Commissioners had no other authority to contract for the publication of any different list. Section 13 of the act of March 3, 1875, authorized that said list of taxes in arrears should be published only twice a week for two successive weeks, while the plaintiff declared on eight insertions in three weeks. This demurrer was sustained in the court below, and an appeal was taken by the plaintiff to the general term. This is the second time that a demurrer to plaintiff's declaration has been sustained. It is believed, moreover, that there exists also a good defense by the District on the merits.

In the case of the Washington and Georgetown Railroad Company against the District, the plaintiff sued the District for laying a sidewalk, &c., from First street to New Jersey avenue, on B street, in pursuance of a circular-order from the board of public works; counsel for the District demurred, mainly on the ground that section 6 of the act of Congress of May 8, 1872, (17 Stat. at L., page 83,) enlarged the public grounds around the Capitol, and included the portion where the plaintiff laid its sidewalk. The sundry civil appropriation act of March 3, 1873, (17 Stat. at L., page 519,) appropriated for grading and paving around the Capitol. The law provided that the streets should be improved, not by the municipality but by the United States. The board of public works had therefore no authority of law for charging any portion of the expense to the District or to assess any portion of it on private property, and the subject-matter was beyond the contracting power of the board or the municipality. The court sustained the demurrer.

In the case of Adolf Cluss, for the use of the commissioners of the Freedman's Bank, against the District, plaintiff sued to recover the value of his services for plans, specifications, and services furnished and rendered upon and on account of the buildings for colored schools in the District. The demurrer was overruled on the ground that the board of trustees for colored children were subordinate municipal officers. This decision followed the principle of that of the United States Supreme Court in the case of Barnes against the District; a good defense exists, however, on the merits of this case.

In the case of F. P. Sawyer against the District, plaintiff sued for the violation of two contracts, in both of which the contracting parties were the board of health of the District and F. P. Sawyer. Both instruments were signed by the plaintiff and by C. C. Cox, president of the board of health. The plaintiff made these contracts a part of his declaration. Counsel for the District demurred on the ground that the contracts did not purport to be made by or on behalf of the District of Columbia, but by and in behalf of the board of health, and that the contract of that board is not in law a contract of the District. The

court below sustained the demurrer, and on appeal of plaintiff to the general term the demurrer was again sustained.

In several of the late cases brought against the District, the legal powers of the Commissioners and their relations to the corporation will necessarily be passed upon by the court. Also, the nature and extent of the powers of the late board of audit, and whether its jurisdiction over the classes of claims committed to it for audit for settlement was exclusive and its decision final. If this should be held by the court, an immense amount of litigation will be saved to the District. There are two classes of claims whose legal status has not been precisely defined, either by statute or by the courts; the first for work done under contracts with the late board of public works, in which final measurements were made, but which were not audited by the board of audit; the second, in which certificates were issued by that board, but not converted into 3.65 bonds before the act of March 14, 1876. Most of these claims are meritorious. The only question is who shall pay them. Definite legislation on this point would prevent numerous suits.

The suit against James A. Magruder, and against the contractors who failed to repair the pavements, have not been reached for trial. They were promptly placed upon the trial calendar. The sum of $47,285.76 will be demanded from the defendant, Magruder, as suggested in a report made to the House of Representatives. Certain fraudulent payrolls, mentioned in the testimony taken before the House Committee on the District, have been obtained by me from the files and are held for production before the grand jury. I have so notified the United States attorney for the District.

A balance of $10,041 and some interest is due on the accounts of the late District treasurer. I expect to be able to report, in a few days, that this amount is either paid or amply secured.

The "wharf cases" are still pending in the courts. If litigation on this subject is to be ended, there should be definite legislation for the purposes of testing in the courts the validity of the patent issued for what is known as "Kidwell's Bottoms;" for conferring upon the District executive full and clear authority in regard to the wharf-front on the Potomac, and private and public wharves, and for securing to the national capital free wharves of ample extent for its future commerce.

At present the Commissioners have no legal power to make the regulations required for the extensive wharfage adjoining the public streets on the Potomac, or for that created by the recent improvements on the James Creek Canal.

Respectfully submitted.

WILLIAM BIRNEY,
Attorney for the District of Columbia.

X.—REPORT OF COMMISSIONER OF WASHINGTON ASYLUM.

OFFICE OF THE COMMISSIONER
OF THE WASHINGTON ASYLUM,
Washington, November 25, 1876.

GENTLEMEN: I respecfully submit the following report in reference to the Washington Asylum for the year ending November 15, 1876:

THE ALMSHOUSE.

On the 1st of November, 1875, there were 155 inmates in the almshouse. Admitted since, 456; born, 20; making a total of 631. Of this number there were discharged 366; died, 96; making a total of 462. Number of inmates now in the almshouse, 169. Of the 456 admitted since November 1, 1875, 271 were males and 185 females; 244 were colored and 212 white. Of the 456 admitted, 148 were born in Virginia; 91 in Maryland; 85 in the District of Columbia; 1 in Ohio; 1 in New Hampshire; 1 in Alabama; 12 in New York; 4 in South Carolina; 2 in Kentucky; 13 in Pennsylvania; 3 in North Carolina; 4 in New Jersey; 2 in Maine; 1 in Arkansas; 2 in Connecticut; 1 in Illinois; 1 in Massachusetts; 1 in Rhode Island; 51 in Ireland; 11 in Germany; 3 in Poland; 2 in Switzerland; 9 in England; 1 in Canada; 2 in Prussia; 1 in Scotland; 1 in Wales; 1 in France, and 1 in Portugal. As will be seen by the above, 85 of those admitted during the year were born in the District. Seventeen States of the Union and five foreign countries contribute their quota to swell up this exceedingly large number of inmates.

The reports of the intendant and matron, which are annexed, give in detail the workings of the institution.

GEORGETOWN ALMSHOUSE.

The Georgetown almshouse, which is the property of the District, was two years ago, by authority of the honorable Commissioners, permitted to be used for the purposes of the Georgetown Industrial School. We have there twelve aged and indigent poor, for whose support the District pays a monthly sum agreed upon.

THE WORKHOUSE.

On the 1st of November, 1875, the number of prisoners confined in the workhouse was 150; received since, 2,099; making a total of 2,249. Discharged during the same period, 2,000; eloped, 79; died 6; total, 2,085. Number now in workhouse, 164. Of the 2,099 admitted since November 1, 1875, 1,612 were males; 487 females; 1,156 were colored and 943 were white. Of the 2,099 admitted, 532 were born in the District of Columbia; 385 in Maryland; 621 in Virginia; 6 in Connecticut; 2 in Georgia; 9 in South Carolina; 9 in Ohio; 4 in Texas; 68 in Pennsylvania; 65 in New York; 18 in Massachusetts; 6 in Maine; 12 in New Jersey; 3 in West Virginia; 6 in Kentucky; 5 in Rhode Island; 7 in North Carolina; 1 in California; 2 in Delaware; 3 in Alabama; 3 in Louisiana; 3 in Tennessee; 6 in Indiana; 2 in New Hampshire; 2 in Illinois; 2 in Florida; 1 in Vermont; 3 in Michigan; 1 in Arkansas; 1 in Mississippi; 181 in Ireland; 38 in England; 39 in Germany; 3 in France; 4 in Denmark; 1 in Prussia; 16 in Scotland; 7 in Switzerland; 1 in Hamburg; 1 in Mexico; 1 in Russia; 4 in Canada; 1 in West Indies; 1 in Newfoundland; 3 in Sweden; 6 at sea; 1 in South America; 1 in Wales, and 1 in Italy. Of the 2,099, 490 were committed for profanity; 563 for vagrancy; 752 disorderly conduct; 89 carrying concealed weapons; 41 throwing stones in the street; 52 indecent exposure; 3 selling liquor without license; 11 enticing prostitution; 2 fast driving; 1 injury to tree-boxes; 2 kindling fire in the street; 6 disorderly assembly; 1 peddling without license; 2 notorious thieves; 1 depositing the contents of a privy in the city without per-

mit; 1 driving on footway; 1 disturbling theatrical performances; 29 trespassing on park; 2 injuring public property; 16 injuring private property; 1 injuring trees and seats in public parks; 1 obstructing streets; 1 obstructing pavement; 2 playing ball in the street; 1 disturbing the peace of Georgetown; 2 violating market regulations; 1 injuring trees in public streets; 1 carrying on business without license; 2 disorderly in the market; 3 violating cart-law; 3 disturbing church; 1 injuring street lamps; 1 unlicensed wagon; 1 raising false alarm; 1 taking sods from a public alley; 2 excavating a street; 1 violating a dog law; 1 violating a license law; 4 profane and indecent language; 2 injuring a building; 1 forestalling a market; 1 firing a gun in the street. Of these 2,099, 56 were thirteen years and under; 185 were sixteen and under; 209 were eighteen and under; 413 were twenty-one and under; 612 were thirty and under; 307 were forty and under; 215 were fifty and under; 66 were sixty and under; 27 were sixty-eight and under; 6 were seventy-six and under, and 3 were ninety-seven and under.

THE OLD JAIL.

As is well known, during former years the building known as the Washington Asylum was devoted to the dual use of an almshouse and prison, the north side or wing being used for the incarceration of criminals. The large increase of both classes of inmates rendered it absolutely essential that some change should be made. On the prison or workhouse side, there were nearly often two hundred men and women huddled in such narrow limits that it was next to impossible to preserve the cleanliness of the place, and at any moment it was probable an epidemic disease might ensue. How to provide for this class of unfortunates was a question. There was no building owned by the District government ample to accommodate them, and, as a last resort, your honorable body obtained permission from Congress to use the old jail as a temporary work-house or city prison. The prisoners were promptly removed thereto, and it is still used for that purpose. Later in the session a bill was introduced in both houses of Congress turning over the old jail building to the District, with the condition that it should be torn down and the material used in the construction of a new building for work-house purposes. There was an appropriation of $9,000 added, but owing to a disagreement between the houses on the terms of the bill, and by its failure to reach a conference committee, the entire proposition failed. As a new jail building must be speedily constructed, I respectfully urge upon your honorable body the necessity of presenting the facts in the case to Congress as soon as it shall have re-assembled, for the purpose of securing the immediate passage of a bill authorizing you to tear down the old jail and erect with the material taken therefrom a new one on the grounds of the Washington Asylum, which building shall at once be safe and commodious enough for the present as well as the future wants of the District in this respect. In this work the labor of the prisoners can be utilized, and with but little outlay of money one of the most pressing needs of the District can be secured.

PRISON LABOR.

From the organization of the work-house an effort was made to utilize, as far as possible, the labor of the inmates. In the early days they were compelled to work on the grounds connected with the institution

then known as "the farm," as well as perform such work about the premises in the shape of repairs, &c., as they could do.

After the change in the form of government they were required to work at grading certain streets in the vicinity of the asylum, and now a portion of them are detailed daily to work in various localities, under the direction of the superintendent of streets. The amount of labor they perform, or the character of it, I am unable to state, but I am not satisfied that working the prisoners on the streets in work-house garb, in what is called a "chain-gang," is exactly the spectacle to be presented in the capital city of the United States. The terms for which they are imprisoned are too short to instruct them in the branches of mechanics usually pursued in prisons, but it is possible to devise some method of employing them within the grounds of the jail, or in the immediate vicinity. A serious objection to placing these men on the street is to be found in the fact that in very many instances they are sentenced for thirty days for a first offense, which is often of a trivial character. The majority of the cases are charged with intemperance, loud and boisterous language, or alleged vagrancy. They are arrested in the night, and in the morning, before they have an opportunity of sending for friends, if they have any, they are tried, and the offense being proven, in default of payment of the fine imposed they are sent tot he work-house. The fault in these cases is not with the court, as it simply administers the law; but it is an unnecessary degradation in very many cases, some of which have come under my personal observation, to clothe these men in the criminal's dress, and compel them, thus attired, to work under the supervision of an official overseer on the highways. The reverse of this class are a number of vagrants and drunkards, who are almost habitual inmates of the workhouse. As the law now stands they cannot be sentenced for a longer period than ninety days, but I recommend that the law be changed, so that this class can be incarcerated for a period of a year or more. I also recommend that, when the new jail is built, a portion of it be fitted up as a work-shop, in order that their labor may be utilized, as we could then compel them to work, and, while protecting the public from such pests, make their incarceration in a measure remunerative.

POTTER'S FIELD.

Attached to the asylum is the burial-ground for paupers and unknown dead, commonly known as "potter's field." More than a year ago this ground, after being thoroughly cleaned, was laid out as a cemetery for the poor, being divided into grave-sites and sections, and the entire portion was inclosed with a neat and substantial fence. A record of the deaths and burials, giving name, date of burial, and such other facts as can be ascertained, was established, so that, notwithstanding the statement of the coroner of the District in his recent report to the contrary, all the necessary data concerning each person interred therein can readily be ascertained at this office. Further than this, since the change was made in the cemetery each body buried has remained, the graves being carefully guarded against desecration.

SMALL-POX HOSPITAL.

The small-pox hospital is still located in the frame building situated about 1,200 feet northeast of the asylum proper. In my last report I cited the fact that this building was old and unfitted for the purposes to which it is devoted, and recommended that a site more isolated be

selected and a building erected expressly for the purpose. That recommendation I earnestly renew, as in the event of the loathsome disease becoming epidemic the present hospital is too near the jail and asylum, and its accommodations inadequate.

THE HOSPITAL.

The hospital, consisting of one new wooden and four old buildings, is now in excellent condition. The particulars of its management are given in the report of Dr. William M. Page, the visiting physician, hereto annexed. His recommendation for the erection of an additional ward on the north side of the yard, at right angles with the two male wards, meets my approval, and I urge that as soon as spring opens the work be commenced.

REFORMATORIES.

Under date of March 6, 1876, I called the attention of your honorable body to the fact that many women in this District spent a large portion of their time in the work-house as prisoners, and suggested a remedy in a communication of which the following is a copy:

To the Hon. COMMISSIONERS, D. C.:

GENTLEMEN: I have the honor to state that there are now confined in the work-house of this District a number of women for the crime of "vagrancy," enticing prostitution, and the like. These poor creatures repeat their offenses so often that the majority of their lives are passed in the work-house, during which no special effort is made toward their reformation, nor are the influences or the surroundings of a work-house calculated to direct a change in their mode of life; in other words, they are poor outcasts, heartily shunned by their own sex and abandoned by the other.

The object of this communication is to call your attention to the necessity existing for a reformatory institution of some kind, under the direct control of the District government, where these women can be sent and cared for, and where their time and labor can be utilized both to themselves and the State, and where a special effort can be made and certain influences thrown around them looking to a change and reformation in their lives, and molding their minds and character toward a happier and better end.

To do this would require a separate and distinct building; such a building the Government owns and possesses. I refer to the one known as the Georgetown Almshouse, a large and commodious brick building, surrounded by grounds beautifully situated, a little outside of Georgetown; the locality is healthy, and while isolated from the city proper, is yet not so far as to be inaccessible to all who may desire to visit it. Five thousand dollars expended in repairs and furniture would be ample to make it suitable for fifty persons, and ten thousand dollars for the first year would cover the expense of food, clothing, medicines, salaries, and such machinery and fixtures as might be needed for the establishment of several branches of trades. In connection with this communication, I take the liberty of transmitting a draft of a bill covering the points in this letter. If it meets your approval, I ask that it be revised by your honorable body to make it as near perfect as possible.

Very respectfully,

TIMOTHY LUBEY,
Commissioner, W. A.

Since that time the truth of the statement and the urgent need of some prompt measures for the relief of this unfortunate class has been daily brought to my attention as commissioner of the Washington Asylum, and I beg leave again to renew the recommendation contained in the above. The following statement of the period which twenty-six of these persons have passed in the work-house, under sentence for the crime of vagrancy, prostitution, &c., is a startling exhibit, and should commend the subject to your careful and earnest consideration.

Statement of periods which twenty-six females, sentenced at various times for vagrancy, enticing prostitution, &c., have served in the work-house during the years 1875 *and* 1876.

Name.	Nativity.	Color.	Age.	Period of service.	
				1875.	1876.
				Days.	*Days.*
Mary Nuttrell	Maryland	White	45	330	240
Teresa Johnson	do	do	60	220	250
Maria Mariana	Ireland	do	30	280	120
Mary Albert	do	do	40	160	210
Lucy Rivers	Virginia	Colored	35	220	60
Fanny Belmont	Maine	White	34	290	90
Bridget Welsh	Ireland	do	36	230	180
Julia Banks	Virginia	Colored	20	90	260
Mary Keenan	Ireland	White	46	240	80
Annie Morrison	New Jersey	do	28	190	140
Henrietta Bruce	Virginia	Colored	17	200	90
Hannah Reever	District of Columbia	White	26	150	160
Mary Welsh	do	do	28	140	220
Mary Moriarty	Ireland	do	40	130	220
Jennie Corcoran	Virginia	do	30	100	217
Mollie Johnson	England	do	27	150	180
Agnes White	Ireland	do	65	170	120
Clara Williams	Virginia	Colored	20	20	240
Kate Goslin	do	White	22	90	120
Alice Fitzgerald	Ireland	do	27	50	100
Kate Mullen	At sea	do	32	260	40
Margaret Thompson	Maryland	do	36	110	150
Delsey Adams	Virginia	Colored	18	60	130
Louisa Getz	do	White	45	97	180
Nettie Landheimer	New York	do	20	130	90
Kate White	District of Columbia	Colored	22	.....	197

Throughout this country and Europe a class of institutions, both penal and reformatory, for the benefit of girls and women, have been founded and fostered by the State with the most beneficial results, and the last reports from all agree that while they entail a necessary expense they have been the means of reclaiming many wayward girls, and reforming many outcast women. In all of them the inmates are required to perform some class of labor not inconsistent with their physical strength; for instance, paper-box making, sewing, knitting, laundry work, and in some, light gardening. In all they are required to do necessary house-work, sewing, repairing, washing, &c., of the institution. Long ago the managers of these institutions discovered that moral suasion was a more potent power for good than harsh measures, and all now agree that the only way to reform the wayward, vicious, and even criminal girl and woman, is to abandon the usual imprisonment system, to group them together, as it were, in a community, insist on the discipline essential to good government, require willing obedience to proper laws, provide such employment as will render the period of their detention less irksome, seek to impart to them such education as the elementary books afford, give them glimpses of the outer world through the columns of the daily press, feed their imagination by the reading of proper books, maintain and improve their physique by wholesome recreation, and above all, by the channel of religious instruction, to teach them the duty they owe society while on this earth, and lead them to a firm belief of their forgiveness and happiness in the world to come. By this means they have succeeded in the majority of cases in sending from the doors of their asylums women thoroughly reformed, who went forth with pride and self-reliance to become good and useful members of society, workers instead of idlers, and standing exemplars of the truism that human nature is never so depraved but that kindly efforts can redeem it.

While in most of the States this good work is being done, in this District we have lamentably fallen short of our duty. It is true that institutions of different character, supported by the contributions of individuals, and all charitable in their character, abound; it is also true that the District, as a government, has failed to perform its share of the labor, or contribute its quota of the expenses. What is needed is some immediate provision for the care of these females. As stated in the above letter, the present Georgetown Almshouse, with but moderate repair, could be made for the time being, at least, to answer all the purposes both of a penal and reformatory institution for women. If for any reason the Georgetown Almshouse cannot be converted to this use, some provision should be made for the erection of a suitable building, say on the grounds of the Washington Asylum, or if that is not practicable, when the new work-house or city prison is built, as built it must be at an early day, one wing should be devoted to this purpose.

Let me impress upon your minds the urgent need of such an institution, and the further fact that it should by all means be under the control of the state, which will have to support it, and not given in charge of well-meaning but irresponsible committees or individuals. While a general supervision of its working might be intrusted to several of the numerous philanthropic men and women of this city, its control should not be allowed to pass out of the hands of the District authorities.

The only institution for women, both penal and reformatory in its character, whose report has reached me, is located in Indianapolis, Ind., and this is but three years old. The report, however, is of the most gratifying character, and the officers are firm in the belief that it will grow in usefulness as it grows in years.

The last annual report of Sarah J. Smith, the superintendent, referring to the "prison department," says:

> The prison department, under the able management of Mrs. E. L. Johnson, is admirably conducted. By her firmness and kindness she readily wins the respect and love of the prisoners, so that the most abandoned, accustomed to filthy language and loathsome habits, soon appreciate the clean garment and pleasant surroundings, and learn not only willing and cheerful obedience, but feel that work is a privilege and not a punishment. We find the system of shortening time for good conduct has had a good effect upon them, which clearly proves, however pleasant prison life may be made, liberty and social life is the great boon for which they strive. "What," will be asked, "has been the result of all this improvement in prison life?" We answer, "In most cases restored womanhood, to enter life again able to care for themselves, and not be a terror or an expense to society."

As bearing upon this subject I annex a carefully-prepared table, showing the character, cost of maintenance, and labor performed in nineteen penal and reformatory institutions in fourteen States of the Union. This shows in all but one the labor system has been introduced, and that although in two—the Catholic Protectory of West Chester, N. Y., and the House of Refuge of Indiana—the labor during the past year has proven unremunerative, it has generally been attended with good and gratifying results. Referring to these institutions in a carefully-prepared table in his last annual report, the Commissioner of Education shows the total number in the United States to be 56, employing 693 officers and teachers, and the number of inmates to be 10,848, of whom 7,951 are male, and 2,897 are female. The total annual cost for their support is fixed at $1,541,799, of which sum the inmates by their labor earn $305,127, besides performing the necessary work in and about the building.

PAUPERISM.

The following statistics on pauperism in the United States are taken from the latest authentic sources, and are worthy of perusal. In this country, pauperism has certainly been on the gradual increase for the past two decades; but the last census, according to competent authority, totally underrates the extent of the evil at that time. According to their figures, the average number of poor in our population, 38,558,371, was but 116,102; about the same number as in Scotland, with a population less than one-tenth as great. The sum reported as expended annually for the support of paupers in the whole United States was $10,930,429; of which three States, New York, Pennsylvania, and Massachusetts, are reported as expending nearly one-half, $5,039,018, in supporting less than 50,000 paupers during the year. Massachusetts, in the year 1874, expended on paupers nearly $1,500,000. The average number of indoor poor was 6,000; of the outdoor poor, 10,500, and of the casual poor, vagrants, &c., about 500; making an average of 17,000 poor of all classes, something more than 1 in every 100 of the population. The indoor poor of the State of New York, in 1874, cost about $3,250,000, and the outdoor poor about $1,000,000. The indoor poor of Pennsylvania cost, in 1874, about $1,170,000, and the outdoor poor $330,000. The city of Philadelphia, with a population of 700,000, expended only about $120,000 for outdoor relief, and less than $500,000 for its poor of all classes.

The board of charities in New York City expended for outdoor relief, in 1874, less than $150,000; yet the number on its outdoor sick-list was 83,309, who were attended by thirty physicians. The number of indoor sick cared for during the same year was 14,987, of whom only 4,160 were residents of New York.

In the city of New Haven, Conn., $1,000 per week was expended during the winter of 1874 and 1875.

Rhode Island, in 1874, supported 900 indoor poor, at an expense of $105,000, and expended about $45,000 on the outdoor poor.

In the State of New York, there are 56 county poor-houses, and 6 city almshouses; in Pennsylvania, 58 county and district almshouses; in Michigan, 45 county poor-houses; and in New England, the number of town, city, and county almshouses is nearly 600.

The whole pauper expenditure in the United States in 1874 is estimated at $15,000,000, and the average number of poor relieved 225,000.

In New York, Massachusetts, Rhode Island, Connecticut, Pennsylvania, Michigan, Illinois, and Wisconsin there are boards of public charities which supervise and report the expenditures for the relief of the poor, and concert measures for the prevention and suppression of pauperism. These boards are in fact poor-law boards with somewhat of the power and functions exercised by the English poor-law boards.

In many cities there are bureaus of charity which undertake to connect the official with private distribution of alms so that all the indigent may be judiciously aided. It will be seen from the above that the tendency in all large cities is to center the care of all the poor in competent hands, under official appointment, and not, as in former years, to place them and intrust the distribution of moneys to half a dozen different managers of institutions both private and public.

The above figures simply show the amounts appropriated by the several States for the aid of the indigent, and it should be remembered that in all of them there are many hospitals, asylums, and other like institutions supported by voluntary contributions of the charitable.

To its glory be it said the State of Pennsylvania annually appropriates over $1,000,000 for the support of homes for the orphans of her soldiers who were killed during the late rebellion.

Before leaving this subject I beg leave to renew my recommendation of last year that all public institutions of charity, asylums, hospitals, &c., in this District, that are supported in whole or part by national or District appropriations, be placed under the control of the District government and managed by a board to be selected from among our best citizens of both sexes, who shall have general charge; that all appropriations of public money shall be made in the aggregate and apportioned and disbursed by them, and that they shall at all times have the right of inspection of all charitable institutions both public and private.

ESTIMATES.

The estimates for salaries and contingent expenses from December 1, 1876, to June 30, 1877, and from July 1, 1877, to June 30, 1878, are herewith inclosed.

Estimate for salaries and contingent expenses from December 1, 1876, to June 30, 1877.

Salaries	$4,220 00
Groceries, marketing, beef, &c	13,520 00
Dry goods, clothing, and shoes	3,592 00
Drugs and medicines	1,796 00
Hardware and stoves	432 00
Blacksmithing	144 00
Lumber	600 00
Fuel	396 00
Contingent expenses	720 00
	25,420 00

Estimate for salaries and contingent expenses from July 1, 1877, to June 30, 1878.

Salaries	$7,780 00
Groceries, marketing, beef, &c	25,640 00
Dry goods, clothing, and shoes	5,600 00
Drugs and medicines	2,780 00
Hardware and stoves	780 00
Blacksmithing	300 00
Lumber	1,080 00
Fuel	720 00
Contingent expenses	1,320 00
	46,000 00

EXPENDITURES.

Statement of expenditures on account Washington Asylum from November 15, 1875, to November 1, 1876.

Salaries	$5,562 34
*Fuel	1,779 05
Insurance	80 00
Erection of new building	2,642 35
Contingent expenses, groceries, beef, marketing, drugs, lumber, hardware, blacksmithing, and sundries	24,198 97
	34,262 71

GEORGETOWN ALMSHOUSE.

Support of paupers	1,428 70
Insurance	56 00
	1,484 70

Very respectfully,

TIMOTHY LUBEY,
Commissioner.

To the honorable COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

*The amount for fuel covers the amount now on hand, which is sufficient to last during the season.

Exhibit of character, cost of maintenance, and labor performed in State reformatory and charitable institutions.

Name of institution.	City.	State.	No. of inmates			Cost of maintenance annually.				How balance is provided.	Character of labor of inmates.
			Male.	Female.	Total.	Salaries.	Current expenses.	Total.	Receipts for labor.		
Industrial School for Girls	Middletown	Conn	....	100	100	$3,735 11	$17,260 10	$20,995 21	$9,037 89	Private donations and State appropriations.	Sewing, farm and garden, and paper-box manufactory.
State Reform School	Pontiac	Ill	196	....	196	9,081 43	20,159 29	29,240 72	3,294 47	State appropriations	Shoe factory and cane-seating.
House of Refuge	Plainfield	Ind	328	....	328	13,005 27	53,954 84	66,960 11	.....	State and county appropriations.	Cane-seat factory, which proved unremunerative.
Woman and Girls Reformatory	Indianapolis	Ind	.....	166	166	5,257 74	14,876 70	20,134 44	1,766 21	State appropriations	Laundry.
Reform School	Eldora	Iowa	135	30	165	8,640 00	19,070 00	27,710 00	631 85	State appropriations	Farm.
Louisville House of Refuge	Louisville	Ky	152	47	199	8,996 30	20,009 96	29,006 26	3,670 98	State appropriations	Shoe shop, basket shop, greenhouse.
House of Refuge	Baltimore	Md	260	....	260	9,406 74	32,829 15	42,235 89	7,731 42	State and city appropriations.	Farm, shoe shop, broom shop.
Industrial School for Girls	Lancaster	Mass	.....	105	105	9,246 14	17,205 19	26,451 33	559 69	State and county appropriations.	Farm, worked by the employés.
State Reform School	Westborough	Mass	353	....	353	18,451 09	35,462 20	53,913 29	6,039 13	State, county, and town appropriations.	Farm, shoe shop, and cane-seat factory.
State Reform School	Lansing	Mich	220	....	220	12,990 98	24,183 82	37,174 80	11,593 30	State appropriations	Farm, chair factory, tin shop.
State Reform School	Jamesburgh	N. J	186	....	186	4,201 05	23,256 94	27,457 99	2,505 00	State appropriations and board of inmates.	Farm, laundry, chair shop.
Reformation of Juvenile Delinquents	New York	N. Y	746	134	880	36,011 79	77,317 16	113,328 95	21,684 24	State appropriations, board of education, and tax on theater.	Printing, wire-working, umbrella-making, shoe-making, woolen stockings.
Western House of Refuge	Rochester	N. Y	440	....	440	19,022 58	68,289 53	87,312 11	13,285 13	State appropriations	Shoe-making, chair-making, tailoring.
Catholic Protectory	West Chester	N. Y	1,329	573	1,902	Not stated.	.....	250,689 99	Nothing.	State appropriations and voluntary contributions.	Shoe shop and printing, in which the report shows a loss of $10,000 during the year.
House of Refuge	Mill Creek Valley.	Ohio	200	40	240	11,530 45	28,263 43	39,793 88	7,139 22	State and county appropriations.	Shoe shop, tailor shop.
Girls' Industrial Home	White Sulphur Springs.	Ohio	.....	179	179	7,000 00	31,500 00	38,500 00	.....	State appropriations	The necessary work about the buildings. No paid labor as yet.
House of Refuge	Philadelphia	Pa	378	103	481	21,583 15	79,510 93	101,094 08	25,052 03	State and city appropriations and contributions.	Brush, shoe, box, smith, and wicker shops.
Reform School	Providence	R. I	176	39	215	8,340 86	28,123 78	36,464 64	11,132 99	State and city appropriations.	Sewing and chair-making.
Reform School	Vergennes	Vt	116	6	122	4,046 62	26,558 90	30,605 52	4,554 57	State appropriations	Chair, farm, and mill work.

NOTE.—The above table is compiled from the reports of the institutions named for the years 1875–'76.

INTENDANT'S REPORT.

WASHINGTON ASYLUM,
November 15, 1876.

SIR: I have the honor to transmit the following report of the Washington Asylum from October 31, 1875, to November 15, 1876:

Number of poor in almshouse October 31, 1875	155
Number of poor received during the year	456
Number of poor born during the year	20
	631
Number of poor discharged during the year	366
Number of poor died during the year	96
Number of poor in almshouse November 15, 1876	169
	631
Number of prisoners in workhouse October 31, 1875	150
Number of prisoners received during the year	2,099
	2,249
Number of prisoners discharged during the year	2,000
Number of prisoners escaped during the year	79
Number of prisoners died during the year	6
Number of prisoners in workhouse November 15, 1876	164
	2,249
Officers and employés	10

Recapitulation.

Number of poor in almshouse November 15, 1875	169
Number of prisoners in workhouse November 15, 1875	164
Officers and employés	10
Total number in the institution	343

Of the number of deaths reported in the almshouse seven occurred in the small-pox hospital. I would respectfully report that in accordance with the order of the Commissioners of the District of Columbia, the prisoners were removed to the old jail on the 2d of May last, where they have since been confined.

The male inmates have been employed in grading and filling the streets and avenues in various parts of the city, at a considerable saving to the District; while the females are employed in cleaning the building and in general house-work. A portion of the females are daily sent to the asylum, where they are employed in making clothing for the inmates of both the almshouse and work-house; also in washing, scrubbing, and keeping the main building and hospitals in a clean and healthy condition.

The old jail, since it has been used for the work-house prisoners, has been put in the best condition that circumstances would admit; the walls have been scraped and whitewashed, new screens have been put up at the windows, stoves have been put up in the building, and the inmates have been made as comfortable as possible. As in my last report, I would recommend the adoption of some substantial material to be used for clothing by the inmates of the almshouse, and to be worn by them while here, and their own clothing to be cleaned, repaired, and

put away, to be returned to them when they leave, and the clothing worn by them while here to be returned as the property of the asylum; this, I believe, would result in a saving to the District, as many who are admitted stay but a short time after receiving new suits of clothes. I would renew my recommendation for the erection of two plunge-baths and wash-rooms, one for males and the other for females, as I consider it an actual necessity for the health and comfort of the inmates.

Religious services are held every Sunday afternoon for the benefit of the inmates of the almshouse by ladies and gentlemen of various religious associations of the District, and for the benefit of the prisoners in the old jail, by members of the Young Men's Christian Association, who use every endeavor to improve the moral condition of this unfortunate class of the community. The general health of the inmates is good, very little sickness originating among them. Most of the inmates of the hospital are those who are brought here in the last stage of disease, after having been discharged from other hospitals as incurable, and are sent here as a last resort, this being the only general hospital where cases of every description are received.

All coffins used for the burial of the indigent of the District are manufactured at this institution, and are furnished upon the receipt of an order from the board of health, when the ambulance is sent to convey the bodies to "potter's field" or other burying-ground, should the friends of the deceased desire it.

The number of coffins furnished during the term ending November 15, 1876, were 631. The ambulance is also employed in conveying sick and disabled paupers to the almshouse and to other hospitals and other charitable institutions in the District, as also to the Insane Asylum.

"The potter's field" has been kept in as good condition as possible, and since its inclosure no bodies buried there have been disturbed or taken from the grounds. The number of burials from November 15, 1875, to November 15, 1876, was 494, of which four were removed to other cemeteries.

That portion of the main building formerly occupied by the prisoners has, since their removal to the old jail, been thoroughly cleaned, and can be used for the accommodation of the inmates of the almshouse, should the numbers so increase as to render it necessary.

The goods furnished the asylum during the present year have been of an excellent quality, and little or no just cause of complaint has been made.

Since my last report the hospital grounds have been inclosed and the grading completed, and the new hospital then building has been finished, and is now occupied as a white female ward. We have ample accommodations at present for cases requiring medical treatment, but it will require larger buildings or additions to the old ones in the near future, as the number of patients will naturally increase with the growing population of the District.

The small-pox hospital, which is attached to the institution and situated about 1,200 feet northeast of the building, is kept in excellent condition by the nurses in charge, but owing to its close proximity to the new jail, and the danger of contagion spreading to the prisoners confined therein, should there be a large number of cases in the hospital, I recommend that a new building be erected in some much more isolated place, and the present building be disposed of.

Very respectfully,

JOSEPH F. HODGSON, *Intendant W. A.*

TIMOTHY LUBEY, Esq.,
Commissioner Washington Asylum.

WASHINGTON ASYLUM,
November 15, 1876.

SIR: I have the honor to submit the following report: The female labor of the institution has been utilized to the best advantage. While a portion of the females are engaged in making and repairing clothing for inmates of the work-house and almshouse, others are employed in washing, ironing, and general house-work. The rooms of the inmates are scrubbed daily, thus keeping them in good sanitary order. The following articles of clothing, &c., have been made since my last report, viz: For almshouse, 64 coats, 191 pairs pants, 230 pairs drawers, 253 shirts, 148 dresses, 20 petticoats, 191 chemises, 16 aprons, 11 gowns, 32 children's suits, 263 bed-ticks, 89 sheets, 91 pillow-ticks, 101 pillow-cases. For work-house, 144 coats, 226 pants, 607 shirts.

Very respectfully,

M. L. HODGSON,
Matron W. A.

TIMOTHY LUBEY, Esq.,
Commissioner, Washington Asylum.

OFFICE VISITING PHYSICIAN,
WASHINGTON ASYLUM,
November 15, 1876.

SIR: I respectfully submit the following annual report of the hospital department of the Washington Asylum for the year ending October 31, 1876:

The number of patients under treatment November 1, 1875, was 42—24 males, 18 females; admitted during the year, 543; of these 294 were males and 249 females; 362 were colored, 181 white; number born during the year, 21—10 males, 11 females; 19 colored, 2 white.

Discharged during the year, 393—233 males, 160 females; deaths during the year, 98—45 males, 53 females; number of patients under treatment during the year, 585; number remaining under treatment November 1, 1876, 94.

The daily average number prescribed for at hospital is about 70, and at the old jail, or work-house, over 3, making over 1,000 prescriptions for the work-house alone. Many of these work-house patients require as much if not more care and attention than regular hospital cases, viz, victims of *mania a potu*, of which we had a great number, and as yet have lost none.

Death statistics.

Cause of death.	White.	Colored.	Total.	Cause of death.	White.	Colored.	Total.
Pneumonia	2	2	4	Dysentery	1	4	5
Phthisis pulmonalis	2	13	15	Pluro-pneumonia	1	....	1
Senile debility	6	17	23	Meningitis	....	1	1
Variola	....	6	6	Softening of brain	....	2	2
Cerebro-spinal meningitis	....	1	1	Inanition	....	3	3
Hypertrophy of heart	1	2	3	Typhoid fever	....	1	1
Valvular disease of heart	....	1	1	Rheumatism	....	3	3
Fatty degeneration of heart	....	1	1	Ascites	....	2	2
Infantile convulsions	....	1	1	Chronic diarrhea	1	....	1
Cholera infantum	1	4	5	Epilepsy	1	....	1
Apoplexy	1	5	6	Acute bronchitis	1	....	1
Died from compression of cord	....	1	1	Congenital syphilis	....	1	1
Scrofula	1	1	2	Still-born	1	....	1
Colloid cancer of intestines	1	....	1				
Syphilis	1	1	2	Total	24	74	98
Anæmia	2	1	3				

It will be seen by the above statistics that the admissions are almost double the number of the preceding year, while the death-rate is very much lowered, fully 10 per cent., notwithstanding the fact that there were many more cases of small-pox, and some of malignant type, admitted this year.

This is easily accounted for on the ground of the present superior location of hospitals, affording more and purer air, more light, more cheerful surrounding views, good walks and pleasant grounds in which to exercise for convalescents who are able to do so, more suitable and better regulated diet, sleeping arrangements, in fact, a combination of those elements that go to make up an improved hygienic condition.

The patients realize and gratefully appreciate the great advances made to alleviate their sufferings and improving their chances for recovery. The disposition shown to improve their condition physically has most certainly elevated the moral tone of all inmates of the hospital; where formerly disturbances, bad behavior, low and immoral language were common, now such occurrences are most rare.

The wards are always kept in pure, sweet condition; patients are orderly, respectful, and well behaved. The walls are whitewashed, paint cleaned whenever needed, and any other work required to keep wards in nice order, except scouring, is done by our convalescents and nurses, without outside labor or expense.

The grounds are also regularly cleaned up, the grass cut when necessary, and anything else which may be required to keep up the attractive appearance of the place is done by the inmates of the grounds. The cooking has been done a great part of the time by a convalescent. I think we can say, not only in our opinion but in that of others who have visited the place, that the hospital grounds, orderly, neat appearance and discipline of patients will compare quite favorably with other older institutions, considering its short aspirancy for place in the roll of benevolent establishments.

We frequently have patients brought in now by their friends, who tell us they have lately heard so much to recommend our hospital that they prefer bringing their sick to us, as they know they will be well cared for.

A significant fact and self-evident proof of the improvement in location and hygienic arrangements generally of our hospital is, that in the new situation no malignant cases have developed, while in the old building such instances were and are not rare.

One of our most serious wants is sufficient room, for we must allow each patient so many cubic feet of space or we defeat the very object which he comes to secure. In view, therefore, of this want of room I recommend that an additional ward be erected on the north side of the yard, at right angles to the two male wards, making it double the length of those already in the yard, with a division so that it may be used as two wards. This will accommodate the males for a while yet.

The colored-female ward wants an addition to its length, the inmates being too close together, as plenty of space is an imperative necessity in this class of invalids, it being almost impossible to keep ventilation thorough without every advantage that improvement has devised.

I also recommend the erection of a small obstetrical ward for white women. We have already in use a small building for the reception of colored women during their confinement, and find it indispensable.

We have another growing element requiring our particular care and attention—the infantile population of the establishment. These infants are picked up on the streets, some foundlings, others whose mothers can't provide for them, of all ages, from a few days to weeks and months.

These children must have some room close at hand where they can have the physician's immediate supervision or they will be neglected. Heretofore, as they are mostly colored, we have placed them in the lying-in ward, and detailed one of the convalescents to take charge of providing the diet, such as will suit their tender age. Under our directions milk is furnished them from the hospital stores, and of course we must have them near at hand where we can personally see this food properly prepared and not wasted.

I think the present arrangement of the hospitals and inclosure a very good one, but wanting in a few particulars. One is a division-fence between the males and females, and the other is a comfortable room adjoining the office, in which the resident physician can stay and be always at hand to answer a call in the night without unnecessarily exposing himself and causing delay.

There is another matter about which I have thought a great deal, and which seems so feasible that I must recommend it, which is, the establishing of a pay-ward. I have already heard enough to make me believe such an institution would be a success, and I cannot see why it should not be quite a source of revenue to be used in defraying the expenses of the hospital. A neat and comfortable Ballou ward, divided into three or four small apartments, is all that would be required.

The diet has been much improved; but there is still room for more improvement, and one of the first steps would be to have a nicer grade of flour, and have all the bread that we use made in the kitchen, where the rest of the cooking is done, as it is, above all, necessary to have good bread.

I wish to have, at the earliest moment, the power vested in the physician of allowing a convalescent to go out of the grounds whenever, in his opinion, he is a fit subject for such liberty and will be benefited thereby.

I trust, after noticing how extended the duties of the physicians are, you will see fit to appoint a head nurse—a man sufficiently intelligent to put up some of our medicines, do some of the writing, and look after the messes, cooking of the food, &c.

A review of the year's proceedings will show a very satisfactory state of the hospital; and I must here add that its success and present effective condition are largely due to the high order of ability of our resident physician, Dr. William Faulkner, and his indefatigable and intelligent efforts in behalf of the well-being of the place.

I have the honor to be, very respectfully, your obedient servant,

WM. M. PAGE, M. D.,
Visiting Physician.

TIMOTHY LUBEY, Esq.,
Commissioner Washington Asylum.

XI.—REPORT OF THE CORONER.

CORONER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, D. C., November 8, 1876.

GENTLEMEN: In compliance with your communication of the 6th ultimo, No. 4814, I have the honor to transmit herewith an annual report of bodies viewed and inquests held during the year ending September 30, 1876. Out of a total of 169, it will be seen that 39 are abandoned infants, or such as have died from criminal neglect, still-births, &c. It would seem that a mother who willfully abandoned her off-spring

should be as amenable to the law as the street-brawl homicide; unfortunately no provision exists to bring such class of perpetrators to justice. Vacant lots and sewers are generally the repository for these murdered little ones, and in view of its alarming frequency I most earnestly recommend that a fund be set apart for rewards in their detection, such fund to be distributed by the coroner, superintendent of police, or such other officer as it may be deemed wise to select. The board of health now employs a medical sanitary superintendent, whose returns no doubt would swell the number of these cases. The salary of this officer, I am informed, is $1,500 a year, his principal duty being to inquire into the cause of death of those who were not attended by a physician, and to give a certificate accordingly. There may be no suspicion of crime in the great majority of such cases, but the practice is necessarily imperfect and conflicting, no *post-mortem* examination being ever made, and, of course, the cause of death, to a great extent, is purely conjectural.

I would call your attention to another subject, which, with the growth of the city, is more and more felt daily. It often happens that persons are found dead in the streets and elsewhere, without any clew as to their identity. Many are strangers, and the rule hitherto has been to convey them, at great inconvenience, to the nearest station-house, where they can remain but a short time, depending altogether upon the season, when they are buried perhaps in "potter's field," all opportunity for identification being thereby lost. In view of this state of affairs, I respectfully recommend the establishment of a "morgue" in some accessible part of the city, and an appropriation for its management, the details of which will be gladly submitted, if favorably considered.

I have the honor to be, very respectfully, your obedient servant,

D. C. PATTERSON,
Coroner.

Hon. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

CORONER'S OFFICE, DISTRICT OF COLUMBIA,
Washington, D. C., November 10, 1876.

GENTLEMEN: In compliance with your request of the 6th ultimo, (No. 4814,) I have the honor to submit the following estimate of sums required for this office during the fiscal year ending June 30, 1878:

Salary of coroner	$1,800
Contingent expenses, including transportation of dead bodies, *post-mortem* examinations, stationery, &c.	700
Total	2,500

Very respectfully,

D. C. PATTERSON,
Coroner.

Hon. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

Tabular statement of deaths certified by the coroner during the year ending September 30, 1876.

Willful violence.				Accidents and negligence.													Diseases.																		
Suicides		Homicides.																																	
By narcotic poison.	By drowning.	By instruments, &c.	Infanticides.	Burns.	Crushed by falling rocks.	Drowned.	Fracture of skull.	Gunshot wounds.	Killed by lightning.	Accidental homicide.	Accidental smothering.	Narcotic poison.	Run over by railroad cars.	Sunstroke.	Neglect at birth.	Unknown infants, still-births, &c.	Anasarca.	Aneurism of aorta.	Apoplexy.	Asthenia.	Bright's disease.	Cholera infantum.	Congestion of lungs.	Consumption.	Convulsions.	Diarrhea.	Dysentery.	Embolism.	Epilepsy.	Heart disease.	Intussusception.	Pneumonia.	Strangulated hernia.	Senile debility.	Cholera morbus.
1	1	4	6	4	1	23	6	1	1	2	3	1	2	8	19	20	1	1	17	1	1	3	12	4	1	2	1	2	1	11	1	3	1	1	2

Total suicides	2
Total homicides	4
Total infanticides	6
Total by accidents and negligence	91
Total by disease	66
Total of all cases certified by the coroner	169

I certify that the foregoing statement is correct.

D. C. PATTERSON,
Coroner.

XII.—REPORT OF BOARD OF TRUSTEES OF PUBLIC SCHOOLS.

OFFICE OF THE BOARD OF TRUSTEES OF PUBLIC SCHOOLS,
Franklin Building, November 18, 1876.

GENTLEMEN: The board of trustees, in response to your communication of the 6th ultimo, requesting "a detailed statement of the transactions of your department since your last report, with any recommendations you may think proper to make with the object of increasing the efficiency of the same; also, to furnish an estimate of the amount required for its support for the fiscal year ending June 30, 1878," has the honor to submit the following report and recommendations, with an estimate of the amounts that will be required for the support of the public schools in the District of Columbia for the fiscal year ending June 30, 1878.

The number of youth of school-age (6 to 17 years, inclusive) in the District of Columbia, according to the United States census of 1870, was—white, 21,177; colored, 10,494; total, 31,671.

The whole number of pupils enrolled in the public schools for the school-year ending August 31, 1876, was—white, 12,953; colored, 6,676; total, 19,629.

The average number of pupils in daily attendance in the public schools for the school-year ending August 31, 1876, was—

White	9,867
Colored	5,040
Total	14,907

The number of teachers employed for the school-year ending August 31, 1876, was—

In white schools	200
In colored schools	107
Total	307

The total expenditures for the support of the public schools for the school-year ending August 31, 1876, were $389,078.53.

The total payments for school purposes (including payments of debts due on account of expenses of previous years) were $405,828.53.

The number of school-rooms owned is—

For white schools	130
For colored schools	96
Total	226

The number of school-rooms now rented is—

For white schools	65
For colored schools	7
Total	72

Estimate of expenses for the support of the public schools for the fiscal year ending June 30, 1878.

	Salaries of teachers.	Care of school-rooms.	Rent of school-rooms.	Fuel and stove-fixtures.	General supplies.	Contingent expenses.	School-furniture.	Total.
Washington schools, (white)	$156,000	$9,500	$22,000	$12,000	$7,000	$16,000	$3,000	$225,500
Georgetown schools, (white)	16,500	1,000	.....	2,000	1,500	2,500	500	24,000
County schools, (white and col'd)	30,000	1,650	.....	3,000	1,500	4,500	500	41,150
Total	202,000	12,150	22,000	17,000	10,000	23,000	4,000	290,650

Total estimate of expenses of public schools of Washington, Georgetown, and the county	$290,650
Proportionate amount for schools for colored children of Washington and Georgetown	112,750
Grand total	403,400

Your attention is specially called to the utter inadequacy, and, in many instances, the unfitness, of the accommodations provided in rented rooms for the white children of Washington. About 4,500 children are at the present time attending schools in these rented rooms. The expense for the rent, fitting up, and repair of these inferior accommodations is from $25,000 to $30,000 per annum. Six large plain and substantial school buildings, each containing twelve school-rooms, are required, in order to give the white schools of Washington accommodations equal to those now provided for the other public schools of the District of Columbia.

The accommodations for the colored schools of Washington and Georgetown, in the second school district, Washington City, are very inadequate. The board has been compelled to rent seven very inferior rooms, four of which have been condemned by the board of health as unfit for school purposes, and they must be abandoned at the end of the present school-year. The school-building in Georgetown is situated on an unpaved alley without any yard accommodation. It was erected of old barrack-lumber, for temporary use, and was much damaged by the severe wind-storms of the past year. This building must be replaced very soon.

The future prosperity and success of the colored schools of Washington and Georgetown will depend upon the faithful execution of the present laws of Congress, dividing and apportioning the school-fund, which, from practical experience, has been found to be just and equitable, and entirely satisfactory to all classes of citizens.

We therefore urgently recommend—

First. That Congress be requested to make the necessary appropriation to pay the proportionate amount of school-fund (to wit, $20,346) due the colored schools upon expenditure of $50,865 for the erection of the Georgetown public-school building, to be expended in the erection of a school-building for colored children in said city.

Second. That no change be made in the present laws of Congress dividing and apportioning the school-fund, but that the acts of Congress of June 25, 1864, and July 23, 1866, (*vide* chapter 12, sections 306, 307, 308, 309, 310, and 311 of the Revised Statutes of the United States,) relating to the District of Columbia, and the act of the legislative assembly of the District of Columbia approved June 23, 1873, shall remain in full force, as the basis of all future disbursements on account of schools.

The United States have, from time to time, made most liberal donations of public lands to aid in establishing and sustaining common schools in all the Territories as they became States. The District of Columbia, the permanent seat of the Government, over which Congress exercises exclusive legislation in all cases whatsoever, has had no share in the distribution of these educational benefactions.

It would seem only just that the public schools of the District of Columbia should receive from the General Government equal benefactions with like schools in the States and Territories, either in the form of land donations or by some equivalent mode, and we respectfully ask you to invite the favorable attention of Congress to the subject.

The special reasons for asking Congress to aid in establishing and supporting a system of public schools for the District of Columbia may be briefly stated as follows:

First. About one-third of the school population is colored, composed largely of the "wards of the nation" who have come into the District since the beginning of the war. They add but little, if anything, to the school revenues.

Second. About 30 per cent. of the enrollment in the white schools is composed of children whose parents or guardians are in the employ of the United States Government, and the school revenues receive but little benefit from these residents.

Third. The United States Government is the owner of about one-half of all the real estate in the District of Columbia.

For a very full discussion of the propriety of Government aid to the public schools of the District of Columbia you are referred to the annual report of the public schools for 1873–'74, pages 50 to 58.

In our judgment the order issued by you at the commencement of your administration, consolidating the then existing four school-boards and placing the affairs of all the public schools of the District of Columbia under the management of one board, has greatly benefited the schools. Increased economy and efficiency have resulted from it.

The powers of the board as now constituted are too limited, but it is not deemed advisable to discuss this subject until the question of a permanent government for the District of Columbia, now under consideration, shall have been disposed of. For a further detailed statement of the transactions of this department you are respectfully referred to annual report of the board and two superintendents for the school-year 1875–'76, herewith submitted.

Very respectfully,

JOHN H. BROOKS,
Chairman Special Committee.
W. W. CURTIS,
President Board of Trustees.

Attest:
JOHN H. BROOKS,
Secretary.

To the HON. COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

XIII.—REPORT OF THE BOARD OF COMMISSIONERS OF THE FIRE DEPARTMENT OF THE DISTRICT OF COLUMBIA.

OFFICE BOARD OF FIRE COMMISSIONERS
DISTRICT OF COLUMBIA,
Washington, November 15, 1876.

GENTLEMEN: I have the honor to transmit herewith the annual report of this board, and accompanying report of the chief engineer of the department, and of the superintendent fire-alarm telegraph.

By order of the board.

WM. B. REED,
Secretary District of Columbia Fire Department.

The honorable COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

OFFICERS OF THE DEPARTMENT.

Commissioners—Thomas P. Morgan, president; William R. Collins, vice-president; William B. Reed, secretary; Peter F. Bacon, Thomas L. Hume, Carter A. Stewart, James A. Tait.

Chief Engineer—Martin Cronin.

Assistant Chief Engineer—William O. Drew.

Fire-Alarm Telegraph:

Superintendent—Henry R. Miles.

Assistants—A. S. Richards and George H. Noyes.

Committees.

On apparatus: Commissioners Collins and Bacon.
On accounts: Commissioners Bacon and Hume.
On buildings: Commissioners Hume and Collins.
On hose: Commissioners Stewart and Reed.
On horses: Commissioners Reed and Tait.
On rules and discipline: Commissioners Reed and Tait.
On supplies: Commissioners Bacon and Stewart.
On telegraph: Commissioners Tait and Collins.

OFFICE OF THE BOARD OF FIRE COMMISSIONERS,
Washington, D. C., November 15, 1876.

GENTLEMEN: The board of fire commissioners of this District have the honor to report the transactions in that department from the 15th of November, 1875, to the 15th of November, 1876, as follows:

The expenditures for the year aggregate a sum total of $92,169.27, being for salaries of officers and men, purchase of one new engine, 7,800 feet new hose, six new horses, the rebuilding of and repairs to engines, repairs to apparatus, supplies of all kinds, repairs to harness and new harness, repairs and new work on houses and stables, veterinary services, farriers' expenses, laundry expenses, forage, expenses fire-alarm telegraph, fuel, and gas.

The buildings occupied by the department are as follows, to wit: Office for commissioners and chief engineer, room 20 Columbia Building; cen-

tral office, fire-alarm telegraph, No. 486 Louisiana avenue; five engine-houses and one truck-house.

The repairs to houses made during the year are as follows, to wit: Extensive repairs have been made to engine-house No. 2, and it is now in perfect condition and has all the improvements that are requisite. We respectfully recommend that the other houses be made to conform to the present improved condition of engine-house No. 2, as necessary for the greater efficiency of the different companies.

The engine-houses and truck-house are in thorough repair and preservation, and only need the improvements above recommended to make them perfect. The apparatus of the department consists of four second-class "Amoskeag" steam fire-engines, one "Silsby" second-class rotary engine, one Clapp & Jones second-class engine, seven four-wheel hose-carriages, and one old-style hook-and-ladder truck, all of which has had proper care bestowed upon it, and been kept in the best order.

ENGINES.

It being absolutely necessary that the apparatus should at all times be in the most perfect working order, equal to the work required and also ready for any emergency, to provide for this, the engines Nos. 1, 2, and 3, having been completely worn out, (see last annual report,) they have been thoroughly rebuilt and repaired by Mr. John McClelland, of this city, and are now in perfect order and condition.

The entire number of engines in use in the department are in good serviceable condition, and all proper measures have been had to keep them in repair and make necessary improvements.

HOSE-CARRIAGES.

The hose-carriages are in good condition.

TRUCK.

The one old-style truck now in use is compelled to respond to all alarms of fire, and requires constant repairs to keep it serviceable. This is a necessary, almost indispensable, arm of the service, being in demand at nearly every fire that occurs, and we claim your attention to our suggestions hereinafter, for an increase in the number of trucks.

HOSE.

Seven thousand eight hundred feet of Walton hose were purchased this year, and it gives good satisfaction. The leather hose in use is in fair condition, but the gum hose is comparatively unserviceable. (See report of chief engineer.)

HORSES.

Six were purchased during the year, with the approval of your honorable board. Those in use with the different companies and the officers, and those held as reserve, amounting to 28, are in fair condition. Four of these horses are old and have been for a long time in service, and must be replaced.

FIRE-PLUGS.

Since our last yearly report no change has been made in the connections to fire-plugs, nor has the number of plugs been increased. This is

an important matter for your consideration, and we respectfully refer your honorable board to our last report in this regard, and also to the habit, still continued, of the storing in densely inhabited portions of our cities, of large quantities of gaseous oils and alcoholic liquors. This disregard for the safety of property and life is reprehensible and should be prohibited under heavy penalties.

INCREASE IN NUMBER OF COMPANIES AND APPARATUS.

The high trust imposed and the care devolved upon this board, as fire commissioners of this District, demand that we should here refer to our last annual report and again urge, as an absolute necessity, the additions therein recommended to the present force and apparatus of the department, viz:

Two engine companies, completely equipped for service, with apparatus and appurtenances, one for the northern and one for the northeastern sections of this city.

One new style hook-and-ladder truck, manned and ready for use, in the western part of this city.

Eight years since, three Government steam fire-engines responded to alarms with their apparatus and aided to extinguish fires. Then the area in this District which required our constant care and vigilance was confined in its limits to less than one-half the area at present occupied by edifices of a nature and character, from their peculiar styles of construction, much more inflammable than were the buildings erected before the year 1870. Since that time structures occupied in all manner of ways, built in long rows, have multiplied an hundred-fold; but has the force comprising this department, upon which the safety and security of the community depend, been proportionately increased? Or could this department afford the necessary protection intended should two large fires occur simultaneously in opposite localities in this District? When such a contingency may arise, and what the state of the elements may be at the time, it is impossible to divine. Experiences here and in larger cities teach us the necessity of providing protection against not only small fires, but conflagrations that may lay low the large squares of Mansard-roofed houses that so thickly dot this city.

Our present force is inadequate, and we respectfully urge that the additions thereto and hereinbefore recommended be made and put into immediate use.

We respectfully ask your attention to the accompanying reports of the chief engineer and the superintendent of the fire-alarm telegraph, and the statements which form a part of the report of the chief engineer in reference to the statistics of fires last year, the property under his charge, and the force of this department, all of which are approved by this board.

FIRE-ALARM TELEGRAPH.

This branch of the department continues to realize our most sanguine expectations and gives correct and prompt intelligence.

Before concluding our report we wish to render the thanks of this board to the chief engineer, the assistant chief engineer, and the superintendent and operators of fire-alarm telegraph for their intelligent supervision of the interests confided to their care, and to the officers and men of the department for their untiring activity, watchfulness, and strenuous exertions in the discharge of their duties. The large increase in the number of fires which have occurred during the year, over

former years, and the very small loss incurred, is of itself the strongest eulogium we can pass upon the careful supervision by the officers, and the zeal of the men of this department.

We respectfully request the consideration of your honorable board for the men who have been disabled by service in this department, and that some provision be made for their support while such disability continues, and that the efficient force of the department be at all times up to the standard the places of men disabled by service be filled without prejudice.

The following are the estimates for this department for the fiscal year ending June 30, 1878, to wit:

Salaries	$55,723 00
Repairs to apparatus	6,000 00
Repairs and improvements to houses	3,500 00
Horse-feed	5,500 00
Miscellaneous supplies	3,500 00
Fuel and gas	2,500 00
Harness and repairs to harness	2,000 00
Farrier and laundry expenses	1,600 00
Expenses fire-alarm telegraph	3,000 00
Total	73,323 00

Estimate of cost of proposed addition to present force, viz, two engine-companies, equipped, and one hook-and-ladder company, equipped.

ENGINE-COMPANIES.

One house and lot	$13,000
One engine	5,000
One hose-carriage	700
Four horses	1,200
Harness	150
Hose	1,400
Fitting up house	1,500
Total cost of first company	22,950
Add for second company	22,950
Total cost of two engines ready for service	45,900

HOOK & LADDER.

One house and lot	$13,000	
One improved truck	3,000	
Two horses	600	
Harness	75	
Fitting up house	1,500	
		17,175
Total cost of three proposed companies		63,075

Respectfully submitted.

THOS. P. MORGAN, *President.*
W. R. COLLINS, *Vice-President.*
WM. B. REED, *Secretary.*
JAS. A. TAIT.
C. A. STEWART.
THOMAS L. HUME.
PETER F. BACON.

The honorable COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

WASHINGTON, D. C., *November* 15, 1876.

XIII.—REPORT OF THE SUPERINTENDENT OF THE FIRE-ALARM TELEGRAPH.

OFFICE FIRE-ALARM TELEGRAPH,
486 LOUISIANA AVENUE,
Washington, D. C., November 13, 1876.

To the honorable the Commissioners of the District of Columbia:

In obedience to your request of the 6th ultimo, I have the honor to report the following detailed statement of the transactions and expenditures of the fire-alarm telegraph since the date of my last annual report; and to which, in compliance with your request, I have made such recommendations as experience suggests for increasing the efficiency of this branch of the fire department; and also an estimate of the amount required for its support for the fiscal year ending June 30, 1878.

On the 31st day of December last, Mr. Wm. H. Glascott was appointed an operator in this office, *vice* Louis P. Seibold, removed; and on the 29th of January following the resignation of Mr. Glascott was accepted, leaving a vacancy in the office, which was not filled until the 15th of March, at which date Mr. George H. Noyes was promoted from the position of repairman to fill said vacancy, and the position of repairman was abolished.

It will be remembered that Mr. Noyes, for more than a year previous to that time, had been on duty in the office as an operator, and, therefore, it becomes important to state in this connection that, since the resignation of Mr. Glascott, two operators have been obliged to perform the labor which before that time was divided equally between three men. Your attention will be invited in another part of this report to the same subject.

The expenses of the office for the twelve months covered by this report, to wit, from November 1, 1875, to October 31, 1876, both inclusive, have been as follows:

Salary of superintendent	$1,500 00	
Salary of two operators, at $1,200 each, less $150 saved by the vacancy above mentioned	2,250 00	
One repairman, 4½ months	270 00	
Total amount of salaries paid		$4,020 00

During the same period there has been expended for other purposes the following sums:

Battery chemicals	$1,482 88	
New battery	72 25	
Repairs of lines, &c	184 00	
Office-rent	360 00	
Gas-light	162 88	
Fuel	42 07	
Ice	15 07	
Washing	24 00	
Blacksmithing	30 75	
Total, exclusive of salaries		2,373 90
Total expenditures, salaries included		6,393 90

During the month of February last a new telegraph-wire was put up, at a cost of $65, connecting this office with the United States Naval Observatory. This item of expense is not included in the above, for the reason that it is not a part of the legitimate expense of maintaining the fire-telegraph.

It will be seen by examining in detail the figures above, that the expenditures for support of this department have been reduced—(by the practice of rigid economy) about six hundred dollars below my estimates of last year—which, to me, is a very gratifying result. There are no outstanding liabilities against this branch of the public service (not included in this report) so far as I am advised; and I think there are none.

From November 1, 1875, to the 30th day of October, 1876, both days inclusive, there were transmitted over the wires of the fire-alarm telegraph 160 alarms of fire, as follows: In November, 19; December, 20; January, 22; February, 10; March, 12; April, 21; May, 6; June, 8; July, 14; August, 7; September, 10; October, 11. There are 86 stations from whence alarms of fire may be transmitted by telegraph; from 22 of these, one alarm each has been sounded, to wit: boxes 13, 26, 28, 31, 34, 52, 62, 72, 123, 137, 143, 212, 213, 215, 217, 314, 431, 512, 513, 514, 612, 712; two alarms each from boxes 16, 24, 36, 38, 41, 45, 51, 53, 54, 56, 63, 71, 73, 126, 127, 135, 141, 312, 415, 423, 523, 613; three alarms each from boxes 17, 47, 124, 136, 216, 315, 412, 413, 721; four alarms each from boxes 14, 23, 25, 32, 43, 131, 145, 731; five alarms each from boxes 37, 132; six alarms from box 134; seven alarms from box 521; twelve alarms from box 125. From 19 of the 86 stations no alarms have been sounded during the year; these are known as boxes 12, 15, 18, 19, 27, 35, 46, 61, 121, 128, 129, 142, 214, 324, 325, 421, 527, 528, 621.

It is gratifying to be able to report in reference to our present system of fire-telegraph that, after more than thirteen months' constant use, it is in as good condition as when turned over by the contractors on the 29th day of September, 1875, and that it has worked satisfactorily and well, and that in no instance has it failed to respond promptly to the touch of him whose duty it is to sound the alarms for fire; and, that its reliability, when needed for such purposes, has inspired the utmost confidence of the inhabitants of the District. The "trap-lock" attached to each door of the signal-boxes effectually deters evil-doers from sounding false alarms.

To defray the expenses of this department for the fiscal year ending June 30, 1878, it will be necessary to provide—

Salary for one superintendent	$1,500
Salary for two operators, $1,200 each	2,400
Battery chemicals	1,600
Additional battery	200
General and necessary repairs	800
Office rent	360
Gas-light	175
Fuel	50
Ice	20
Washing	30
New office-furniture	100
Contingent expenses	265
Total for all purposes	7,500

These estimates, although somewhat above the actual cost of maintenance for the past year, are, nevertheless, as low as can be safely relied upon, and should, in my judgment, be provided for. The lines and instruments are new, and consequently but slight repairs have been required during the past year; but as time advances, greater outlays for needful repairs must necessarily follow, and should be anticipated beforehand.

To promote the efficiency of the service, I suggest that provision be made for the appointment of two additional employés—one operator and one repairman.

Since the promotion of Mr. Noyes to the position of operator (previously referred to in this report) two men have been required to keep the office open every hour and minute of time that has since elapsed, debarring them entirely of holiday recreation or the ordinary Sabbath day's rest, working them, in fact, twelve hours each per day every day in the year. This, I submit, is more labor than ought to be required of any man; and therefore I respectfully and earnestly request that early provision be made for the appointment of an assistant.

There is not, I think, another fire-alarm telegraph in the United States run without the aid of a regular repairman; and although we have managed to get along without such help, yet I must say frankly that it is hazardous, and, in the long run, must prove more expensive than would be the paid services of a competent man, whose entire time should be spent in watching for and repairing promptly the small defects as they become apparent, and thus avoid the occurrence and expense of mending the larger breaches, which necessarily result from the smaller ones if not checked. The necessity, too, of keeping the lines in condition at all times for immediate use, impels me to urge this subject upon your consideration.

Should one or both of these employés be supplied, it will be necessary to make provision also for their compensation, and I would suggest that $900 each, per annum, would be a just remuneration for such services. The operator should be designated "assistant operator."

It affords me pleasure to be able to assure you that the present operators, Mr. A. S. Richards and Mr. George H. Noyes, are competent and efficient operators, and that they have each cheerfully performed the labors assigned them. Each of them have (as they deserve) my sincere thanks for the ability and uniform courtesy displayed in the discharge of their official duties.

I have the honor to be, gentlemen, your obedient servant,

HENRY R. MILES,

Superintendent Fire-Alarm Telegraph.

Résumé of fires from November 15, 1875, to November 11, 1876.

No. of fire.	Date.	Hour.	Box.	Owner.	Style of building.	Cause.	How occupied.	Occupant.	Location.	Damage	Insurance.
	1875.										
13	Nov. 16	7.20 a. m.	125	.....	Chimney	.....	Dwelling	.....	.....	.....	.....
14	Nov. 16	10.20 a. m.	216	.....	Frame	Stove-pipe	....do	And. Jones	P street, between 17th and 18th sts	Slight.	.....
15	Nov. 18	9.45 a. m.	125	I. D. Smith	....do	Bedding	....do	.....	941 I street, n. w	Slight.	.....
16	Nov. 23	7.40 a. m.	45	.....	Chimney	.....	....do	.....	.....	.....	.....
17	Nov. 23	2.15 p. m	47	Thomas King	Frame	Incendiary	....do	Mrs. King	324 F street, s. w	Slight.	.....
18	Nov. 24	3.15 a. m.	521	Dr. Christian	....do	Unknown	....do	.....	Fourteenth and East Capitol streets	.....	.....
19	Nov. 29	6.55 p. m	141	E. L. Stanton	Chimney	.....	.....	.....	.....	.....	.....
		Total	.....	.....	.....	.....	.....	.....	.....	Slight.	.....
1	Dec. 1	9.40 p. m.	612	Martin & Co	Frame sheds and stable.	Incendiary	Stable, &c	Martin & Co	Maryland avenue, between 6th and 7th streets, s. w.	$500	.....
2	Dec. 2	8.02 a. m	*43	.....	.....	.....	.....	.....	.....	.....	.....
3	Dec. 3	1.30 p. m.	125	.....	3-story brick.	Incendiary	Book-store	A. T. Lloyd	903 Seventh street, n. w	.....	.....
4	Dec. 4	3.30 p. m.	54	Eli Howard	Frame	Stove upset	Dwelling	Howard	L street, between 4th and 5th sts., s. e	50	.....
5	Dec. 7	6.35 p. m.	514	J. Wonderlich	Brick	Incendiary	Stable	.....	Alley between K and L and 6th and 7th streets, s. e.	250	$250
6	Dec. 8	7.45 p. m.	32	.....	....do	Defective flue	Mattress fact'y	.....	Alley between L and M and 18th and 19th streets.	Slight.	.....
7	Dec. 9	10.40 a. m.	315	T. H. Weggeman	....do	....do	Dwelling	.....	2142 Pennsylvania avenue	1,000	1,000
8	Dec. 11	11.50 a. m	*134	.....	.....	.....	.....	.....	.....	.....	.....
9	Dec. 13	2.15 p. m	*315	.....	.....	.....	.....	.....	.....	.....	.....
10	Dec. 13	5.25 p. m	412	Sisters of Charity	Brick	Spontaneous combustion.	School	.....	Virginia avenue, bet. 7th and 8th sts	Slight.	.....
11	Dec. 15	8.30 a. m	315	.....	Chimney	.....	.....	.....	.....	.....	.....
12	Dec. 15	5.15 p. m.	14	.....	Brick	Lamp-explosion	Hotel	.....	Pennsylvania ave., bet. 3d and 4½ sts	200	.....
13	Dec. 19	9.05 a. m.	131	Mrs. Kirk	Frame	Stove-pipe	Dwelling	.....	Baptist alley	Slight.	.....
14	Dec. 20	4.05 a. m.	17	Hall	Brick	Rats in matches	Grocery store	.....	Seventh street, bet. D and La. avenue	Slight.	.....
15	Dec. 21	9.05 p. m.	134	.....	Chimney	.....	.....	.....	.....	.....	.....
16	Dec. 21	9.50 p. m.	731	Wheatley Bros	Frame	Unknown	Lumber yard	.....	Corner Washington and Water sts., Georgetown.	Slight.	.....
17	Dec. 23	11.40 p. m.	721	.....	....do	Incendiary	Cooper-shop	.....	Water street above High, Georgetown	.....	.....
18	Dec. 24	11.15 p. m.	125	Vanderwerken	....do	Carelessness with light.	Dwelling	.....	Corner 7th and K streets and Massachusetts avenue.	Slight.	.....
19	Dec. 25	2 30 a. m	47	M. Hartwell	....do	Christmas candles	....do	.....	215 Virginia avenue	100	.....
20	Dec. 26	11.15 a. m	*125	.....	.....	.....	.....	.....	.....	.....	.....
		Total	.....	.....	.....	.....	.....	.....	.....	2,100	1,250
	1876.										
1	Jan. 1	12.30 a. m	*216	.....	.....	.....	.....	.....	.....	.....	.....
2	Jan. 1	6.15 p. m.	143	.....	.....	Christmas tree	.....	.....	.....	.....	.....
3	Jan. 1	6.45 p. m.	123	.....	Chimney	.....	.....	.....	.....	.....	.....
4	Jan. 2	7.15 a. m.	37	.....	.....	Coal-oil can	.....	.....	.....	.....	.....

5	Jan.	4	9.00 a. m.	124		Chimney						
6	Jan.	4	4.10 p. m.	125	H. King	Brick	Gas explosion	Dwelling		707 H street, n. w	Slight.	
7	Jan.	5	9.00 a. m.	16	Benjamin	do	Unknown	Candy factory		B st., between 6th and 7th sts., n. w	600	
8	Jan.	6	11.00 a. m.	412		Chimney				809 B street, s. w		
9	Jan.	6	8.40 p. m.	26	P. Campbell	Frame	Oil-lamp explosion.	Dwelling		Corner 5th and Q streets, n. w	100	
10	Jan.	8	7.00 p. m.	25	Mrs. Hurd	Brick	do	do	Gen. Ingersoll	1326 7th street, n. w	Slight.	
11	Jan.	8	11.35 p. m	731	J. Ridgeway	Frame	Unknown	Cooper-shop	Ridgeway	Water street, between High and Congress streets, Georgetown.	2,200	2,200
12	Jan.	10	6.10 p. m.	62	Mrs. Sheehan	do	Stove-pipe	Dwelling		Jackson alley	Slight.	
13	Jan.	11	9.45 a. m.	38	District-government	Brick	Heater	School	District gov't.	Twenty-first st., bet. K and L sts., n. w	300	
14	Jan.	11	8.10 p. m.	*36								
15	Jan.	12	5.30 a. m.	16	B. & P. R. R. Co	Car	Stove	Baggage-car	Railroad Co	Balt. and Poto. depot, 6th and B sts	Slight.	
16	Jan.	13	5.35 p. m.									
17	Jan.	22	7.40 p. m.	413	Christian France	Brick	Lamp	Dwelling		800 G street, n. w	Slight.	
18	Jan.	24	10.08 a. m.	‡54		Frame	Stove-pipe	do		Virginia ave., bet. 3d and 4th sts., s. e	Slight.	
19	Jan.	25	3.50 p. m.	37	Sir Edwd. Thornton	Brick	Flue	do				
20	Jan.	27	5.00 a. m.	212	W. Nelson	Frame	Incendiary	do		Eleventh st., bet. P and Q sts., n. w	500	500
21	Jan.	31	2.40 p. m.	§38								
22	Jan.	31	11.35 p. m.	56	C. Marshall	Frame	Coal-oil lamp			Fifth st., between 2d and 3d sts., s. e	Slight.	
			Total								3,700	2,700
1	Feb.	2	6.18 a. m.	141		Chimney						
2	Feb.	2	10.10 a. m.	314		do						
3	Feb.	3										
4	Feb.	4	10.00 p. m.	731	H. Jarboe	Brick	Incendiary	Cooper-shop		Water street, Georgetown	5,000	1,400
5	Feb.	5	11.40 a. m.	132	William Douglass	do	Stove-pipe	Brass foundery		Corner 11th and C streets, n. w	250	100
6	Feb.	5	8.15 p. m.	‖731								
7	Feb.	12	6.40 p. m.	132		Chimney						
8	Feb.	15	2.50 p. m.	125	H. Freese	Frame	Carelessness with matches.	Carpenter-shop		Alley between H and I streets, n. w		
9	Feb.	23	2.10 p. m	25	S. M. Lake	do	Hot ashes			Eighth and F streets, n. w	250	
10	Feb.	27	10.00 p. m.	¶613								
			Total								5,500	1,500
1	Mar.	2	6.05 p. m.	**413			Lamp explosion				Slight.	
2	Mar.	6	8.50 a. m.	**135								
3	Mar.	8	6.00 p. m.	145								
4	Mar.	8	7.35 p. m.	132		Brick	Gas jet	Dwelling		Thirteenth street, bet. E and F sts	Slight.	
5	Mar.	14	7.10 a. m.	51	Colonel Brodhead	do	do	do		New Jersey avenue, bet. B and C sts	Slight.	
6	Mar.	15	2.20 a. m.	315		Frame		do				
7	Mar.	20	7.55 p. m.	132	Daniel Smith	Brick	Spontaneous combustion.	Planing-mill		Twelfth street and Ohio avenue	500	500
8	Mar.	23	10.55 p. m.	††523								
9	Mar.	26	10.00 p. m.	613		Chimney						
10	Mar.	30	7.15 p. m.	512	C. W. Offutt	Brick	Gas jet	Dwelling		612 East Capitol street	150	150
11	Mar.	30	7.19 p. m.	136	H. Turner & Co	do	Stove	Stable		Theater alley	200	200
12	Mar.	29	7.30 p. m.	37		Frame	Bad flue	Dwelling		1748 Q street, n. w	Slight.	
			Total								850	850

* False alarm. † Box-key given to officer Yeatman. ‡ Truck-horse Dan fell dead on road to this fire. § False alarm from Stevens school.
‖ Rekindling of fire of 4th instant. ¶ Fire in the county. ** False alarm by district telegraph company. †† Fire in Uniontown—dwelling burned.

Résumé of fires from November 15, 1875, to November 11, 1876—Continued.

No. of fire.	Date.	Hour.	Box.	Owner.	Style of building.	Cause.	How occupied.	Occupant.	Location.	Damage	Insurance.
	1876.										
1	Apr. 4	7. 05 p. m	53	I. Chelini	Frame	Unknown	Carpenter-shop		220 2d street, s. e	Slight.	
2	Apr. 7	3. 45 p. m	523	I. Hogan	....do	Incendiary	Dwelling		729 11th street, s. e	$150	$150
3	Apr. 10	6. 25 p. m	13	G. W. Phillips	Brick	Defective flue	....do		428 3d street, n. w	Slight.	
4	Apr. 11	2. 20 p. m	72	S. P. Hill	....do	....do	....do		Rock street, Georgetown	Slight.	
5	Apr. 11	6. 45 p. m	132	Mr. Draper	....do	Furnace	Saw-mill		Corner 13th and D streets, n. w	Slight.	
6	Apr. 12	4. 10 a. m	125	H. Kandler	....do	Incendiary	Fancy store		928 Seventh street, n. w	3, 000	3, 000
7	Apr. 13	8. 40 p. m	*312		....do						
8	Apr. 13	10. 40 p. m	*312		....do						
9	Apr. 16	11. 40 p. m	213	N. Dillon	Frame	Unknown	Dwelling		1632 11th street, n. w	500	500
10	Apr. 17	3. 45 a. m	†23	Mr. Bradley	....do	Incendiary	....do				
11	Apr. 17	3. 50 a. m	†523	...do	....do	....do	....do				
12	Apr. 17	2. 05 p. m	14	I. Barthol	Brick	Benzine	Dryer-house		Fourth-and-a-half st and Penn. avenue	200	200
13	Apr. 14	9. 50 p. m	521	F. Gaines	Frame	Incendiary	Dwelling		Fourteenth and C streets, n. e	500	500
14	Apr. 21	1. 20 p. m	124	Thomas L. Hume	Brick	Matches	....do		E street, between 6th and 7th sts., n. w	3, 000	3, 000
15	Apr. 24	3. 30 p. m	37		Chimney						
16	Apr. 26	9. 20 p. m	34	Mrs. Brown	Frame	Incendiary	Dwelling		N street, between 19th and 20th sts	100	
17	Apr. 27	9. 45 a. m	23	Mrs. Worth	Shed	....do			1105 New Jersey avenue	Slight.	
18	Apr. 27	7. 30 p. m	71		Brick	Accident	Dwelling		Bridge street, Georgetown	Slight.	
19	Apr. 28	9. 00 p. m	412	Mrs. Brown	Frame	....do	....do		319 7th street, s. w	Slight.	
20	Apr. 28	10. 50 p. m	125	J. Castleman	Brick	Incendiary	China-store		Seventh street, bet. I and K sts., n. w	150	150
21	Apr. 29	6. 50 p. m	415		Frame	Unknown	Dwelling		1009 6th street, s. w	Slight.	
		Total								7, 600	7, 500
1	May 2	12. 40 p. m	51	United States Gov't	Brick	Unknown	Coast-Survey		New Jersey avenue and B street, s. e	Slight.	
2	May 2	7. 50 p. m	137		Frame	Stove-pipe	Dwelling		N street, bet. 14th and 15th sts., n. w	150	150
3	May 5	9. 30 a. m	215		....do	Gas-jet	....do		Massachusetts av., bet. 10th and 11th	Slight.	
4	May 14	12. 20 p. m	14			Chimney					
5	May 20	9. 50 a. m	‡134								
6	May 28	11. 50 a. m	73			Chimney					
		Total								150	150
1	June 7	9. 25 p. m	51		Frame	Lamp explosion	Dwelling	Cox	23 D street, s. w		
2	June 9	1. 40 a. m	712		....do	Accident	Meat-house	S. Byers	Frederick street, between 2d and 3d streets, Georgetown.	15	
3	June 9	9. 20 p. m	‡32								
4	June 13	2. 10 p. m	217	D. Davis *et al*	Frame	Incendiary	Stables		Nineteenth st., bet. P and Q sts., n. w	1, 400	1, 400
5	June 13	4. 15 p. m	131	Republ'n headq'ters	....do	....do	Shed		F street, between 10th and 11th sts	Slight.	
6	June 17	11. 20 p. m	136		....do	....do	....do		Fourteenth st., bet. C and D sts, s. w		
7	June 30	4. 55 p. m	73		....do	Stove-pipe	Kitchen				
		Total								1, 415	1, 400

1	July 2	3.05 a. m.	521		Frame	Incendiary†	Dwelling		Fourteenth and C streets, s. e	1,100	1,100
2	July 2	7.50 a. m.	31	Joseph Kelly	Brick	Unknown	Tin shop		Pennsylvania ave., bet. 17th and 18th	500	
3	July 4	5.50 p. m.	25		Frame	Chinese crackers	Dwelling		1110 7th street, n. w	Slight.	
4	July 4	4.00 a. m	25	Buchbinder	....do	Incendiary	Clothing store		Seventh street, between M and N sts	1,500	1,500
5	July 5	9.45 p. m.	126	Amans	Brick	Gas-jet	Restaurant		Ninth street, near D street	Slight.	
6	July 9	10.00 p. m	131	J. Huff		Explosion coal-oil				Slight.	
7	July 12	9.15 a. m.	415	Stephenson Bros	Frame	Boiling tar	Woodshed		Seventh street wharf	150	150
8	July 15	7.20 a. m.	127	W. C. Cox	....do		Dwelling		I street, bet. 9th and 10th sts., n. w	Slight.	
9	July 21	1.45 a. m.	125	P. Foley	Brick	Unknown	Furniture store		Seventh street, bet. G and H sts., n. w	1,400	1,400
10	July 21	9.15 a. m.	431		....do	Matches	Dwelling		Fourteenth street, bet. C and B sts	Slight.	
11	July 24	1.40 a. m	41	C. C. Nelson	Frame	Incendiary	Grocery		611 Maryland avenue, s. w	400	
12	July 25	12.15 a. m.	71	M. Hawkins	....do	....do	Dwelling		60 Gay street, Georgetown	15	
13	July 26	7.15 p. m.	63	I. Hogan	....do	Sparks from engine	Shed		I street and Delaware avenue, n. e	Slight.	
14	July 29	2.00 p. m	37	C. Heurich	Brick	Sparks from chimney.	Brewery		Twentieth street, bet. M and N sts	250	250
		Total								6,915	5,900
1	Aug. 6	6.45 p. m	132		Coal-oil expl					Slight.	
2	Aug. 7	10.45 p. m	17	E. G. Wheeler	Brick	Spontaneous combustion.	Junk shop		B street, bet. 6th and 7th sts., n. w	Slight.	
3	Aug. 15	7.30 a. m.	413		Coal-oil expl						
4	Aug. 21	7.55 p. m.	43		....do				Fourth-and-a-half and G streets, s. w	Slight.	
5	Aug. 27	2.00 a. m.	126		....do				Tenth and C streets, n. w	Slight.	
6	Aug. 28	3.55 a. m	216		Frame	Incendiary	Dwelling		O street, bet. 15th and 16th sts. west	300	300
7	Aug. 29	7.45 p. m	134		Coal-oil expl					Slight.	
		Total								300	300
1	Sept. 1	1.40 p. m.	56		Tar-pot						
2	Sept. 2	12.45 p. m	423		Shavings						
3	Sept. 3	4.15 a. m	47	P. Cullinane	Frame	Range	Cook-house			200	200
4	Sept. 3	6.40 p. m	53	Mrs. Robinson	Brick	Accident	Dwelling		100 C street, s. e	25	
5	Sept. 5	11.30 p. m		W. W. Belknap	Frame	Incendiary	....do		923 15th street, n. w	150	150
6	Sept. 8	12.03 a. m	§32								
7	Sept. 17	1.35 a. m	125	S. Riggles	Brick	Incendiary	Oil and paint shop.		K street, bet. 7th and 8th sts., n. w	300	300
8	Sept. 19	3.10 a. m	28	W. Jones	Frame	....do	Dwelling				
9	Sept. 30	10,00 a. m	52		Chimney				163 North A street		
10	Sept. 23	6.45 p. m	131		Coal-oil expl			Geo. Johnson	916 11th street, n. w		
		Total								675	650
1	Oct. 1	6.40 p. m	‖14	I. Piper	Brick	Gas-jet	Shoe store		Penn. ave., bet. 4½ and 6th sts., n. w	Slight.	
2	Oct. 3	1.15 a. m.	23	J. Edmunds	....do	....do	Grocery		New York avenue, bet. 3d and 4th sts	Slight.	
3	Oct. 3	12.25 p. m	63	B. Babington	....do	Stove	Dwelling		Corner I and 1st streets, n. e	Slight.	
4	Oct. 7	11.50 p. m	521	J. Riley	Frame	Unknown	....do				
5	Oct. 11	5.55 p. m	134	—— Downing	Brick	Stove	....do	Dr. Groshon	New York avenue, near 12th street	800	500
6	Oct. 12	6.50 p. m	423	G. Augustine	Frame	Candle	....do		510 11th street, s. w	Slight.	
7	Oct. 13	7.30 p. m	¶17	H. Hall	Brick	Coal-oil set fire by candle.	Grocery		Seventh street, between D and Louisiana avenue.	10,000	7,000

* False alarm. † In county. ‡ False alarm by District Telegraph Company. § Test alarm. ‖ Nos. 3 and 6 engines broke down. ¶ Nos. 6, 2, and 4 engines broke spring.

Résumé of fires from November 15, 1875, to November 11, 1876—Continued.

No. of fire.	Date.	Hour.	Box.	Owner.	Style of building.	Cause.	How occupied.	Occupant.	Location.	Damage	Insurance.
	1876.										
8	Oct. 14	5.10 a. m.	135	S. Phillips	Brick	Fire-place	Dwelling		Twelfth and K streets, n. w	Slight.	
9	Oct. 14	9.30 p. m.	24	R. Fitzmorris	do	Candle	Feed store		Corner 4th and N streets, n. w	Slight.	
10	Oct. 19	6.55 p. m.	43	J. French	do	Coal-oil	Dwelling		102 H street, s. w	$100	
11	Oct. 20	5.10 p. m.	134	C. W. Bennett	do	Gas meter	do		Corner 11th and H streets, n. w	50	
		Total								10,950	$7,500
1	Nov. 5	7.05 p. m.	19			Explosion of coal-oil lamp.					
2	Nov. 11	5.40 a. m.	712	Trinity church	Brick	Defective flue	School-house		Cor. 2d and Frederick sts., Georgetown	75	75
3	Nov. 11	6.15 p. m.	*13		do	Lamp explosion	Dwelling		Corner B and 3d streets, n. w	Slight.	
		Total								75	75

* One negro woman severely burned.

MARTIN CRONIN,
Chief Engineer of Fire Department, District of Columbia.

INVENTORIES OF PROPERTY AND LISTS OF OFFICERS AND MEN OF DIFFERENT COMPANIES TO ACCOMPANY REPORT OF CHIEF ENGINEER.

NOVEMBER 1, 1876.

No. 1 engine company's inventory of stock, &c.

BED AND SITTING ROOMS.

1 sofa.
1 stove.
8 arm-chairs.
1 center-table and cover.
2 looking-glasses.
2 department pictures.
1 clock.
1 feather duster.
2 carpets.
2 stair-carpets.
24 rods.
12 spittoons.
10 chairs.
20 sheets and mattresses.
10 feather pillows.
58 blankets.
20 slips.
20 spreads.
1 alarm-gong.
1 old gong.
2 pieces oil-cloth.
1 wash-stand and bath-tub.
1 soap-dish.
1 bucket.
1 oil-cloth in bath-room.
1 step-ladder.
2 dust-pans.
1 coal-hod.
1 shovel.
4 door-mats.
1 writing-desk.
2 dust-brushes.
1 piece zinc.
1 record-book.
1 roll-book.
1 stub-book.
1 scrub-brush.
59 yards of crash.
10 window-shades.
1 comb and brush.
1 copy of rules.
6 panes of glass.

ENGINE-DEPARTMENT.

1 steam fire-engine, complete.
6 assorted wrenches.
1 large monkey-wrench.
1 small wrench.
2 spanners.
1 pair tongs.
2 lamps.
6 files.
1 clock.
1 extra suction.
No. 6 poles.
12 feet steam-hose.
2 extra oil-cans.
8 chairs.
1 whip.
1 clock.
1 duster.
1 stove.
1 coal-hod and shovel.
10 old spittoons.
2 tons engine-coal.
5 tons stove-coal.
1 old cooler and watering-pot.
3 old wrenches.
4 Jones couplings.
1 engine-pole.
4 old engine-wheels.
2 old engine-grates.
1 old lamp and shovel.

HOSE DEPARTMENT.

1 hose-carriage, complete.
3 leather pipes.
4 old C-wheels.
1 oil-pump.
150 feet old rope.
650 feet new leather hose.
700 feet old hose.
1 brass pipe and picket-rope.
1 life-line.
1 smoke-cap.
1 compound hose-pipe.
5 Jones couplings.
2 Johnson pumps.
1 extra pole.
6 nozzles.
1 patent hose-oiler.
250 feet old gum hose.
1 extra cushion.

STORE-HOUSE DEPARTMENT.

18 pounds tripoli.
15 pounds waste.
6 new hame-straps.
4 new files.
4 corn brooms.
12 chamois-skins.
½ box B. soap.
1½ bars C. soap.
2 stable-brooms.
2 old lamps.
3 new lamps.
2 shovels.
1 fork.
6 sheets emery-cloth.
1 pound acid.
6 B-wicks.
2 pounds gum-packing.
6 oil-cans.

No. 1 Engine Company's inventory of stock, &c.—Continued.

2 pounds R. stone.
¼ gross matches.
½ gallon arnica.
6 sponges.
1 pair scales.
1 new coal-hod.
2 stove-brushes.
5 pounds B. tallow.
1 peck of salt.
1 whitewash-brush.
5 gallons machine-oil.

HOSTLER'S DEPARTMENT.

4 horses, (1 sick, 1 extra.)
4 collars, old.
4 sets of harness, complete.
2 saddles.
4 new blankets.
4 old blankets.
2 forks, curry-combs, and brushes.
2 mane-brushes.
1 clipping-machine.
3 buckets.
2 old brooms.
55 bushels of oats.
600 pounds straw.
1,200 pounds hay.
500 feet pine for stable-floor.
1 wheelbarrow.
1 leg-boot for horse.

LIST OF MEMBERS.

Names.	Age.	Occupation.	Residence.
Joseph Parris, foreman	40	Plasterer	L, bet. 18th and 19th sts.
James Moriarity, engineer	36	Machinist	K, bet. 20th and 21st sts.
H. B. Reed, fireman	33	Gas-fitter	23d, bet. G and H sts.
Aug. Dunbar, hostler	33	Laborer	2112 N st.
G. D. Spellman, private	31	Laborer	24th, bet. L and M.
Frank Donnelly, private	33	Pattern-maker	1237 9th st.
William French, private	33	Laborer	L, bet. 18th and 19th sts.
Joseph Daniels, private	31	Jeweler	916 Delaware ave.
S. E. Edwards, private	30	Blacksmith	162 R st.
Daniel Williams, private	35	Laborer	1212 24th st.

Respectfully, yours,

JOS. PARRIS,
Foreman.

MARTIN CRONIN,
Chief Engineer District of Columbia Fire Department.

WASHINGTON, *November* 3, 1876.

Inventory of articles in No. 2 engine-house.

ENGINEER'S DEPARTMENT.

1 single pump, upright tank, Amoskeag engine, in first-class order, with 20 feet of suction-pipe.
1 patent relief-valve and Shaw's patent heater attached.
1 spring-bottom oiler.
2 spanners.
2 monkey-wrenches.
1 screw S-wrench.
2 S-wrenches.
2 socket-wrenches.
1 five-gallon machine-oil can.
1 five-gallon coal-oil can.
2 gallons of machine-oil.
5 gallons of coal-oil.
1 one-gallon machine-oil can.
1½ gallons axle-oil and can.
2 flat files.
2 half-round files.
1 soldering-iron.
¼ stick of solder.
1 pair of regulating pipe-tongs.
1 screw-jack.
1 cord of pine wood.
2½ tons of splint coal.
2 pounds of steam packing-gum.
2 pounds of sheet-gum packing.
4 balls of cotton lamp-wick.
20 pounds of cotton waste.
5 pounds of whiting.
¼ pound of oxalic acid.
8 papers of tripoli.

Inventory of articles in No. 2 engine-house—Continued.

1 dozen sheets of emery-cloth.
1 pair of wire pliers.
1 vise and bench.
1 hammer.
2 cold-chisels.
4 extra engine-wheels, very old.
1 extra engine-pole.
1 Y connection for fire-plug.
2 gum goose-necks.
2 hand-lanterns.
1 clock.

HOUSE DEPARTMENT.

10 iron bedsteads.
10 hair mattresses, new.
10 old shuck-mattresses.
10 feather pillows.
8 old hair pillows.
10 new bed-spreads.
20 old bed-spreads.
30 blankets.
1 dozen new pillow-slips.
20 old pillow-slips.
1 dozen sheets, in good order.
1 dozen sheets, much worn.
2 carpets, in good condition.
40 yards of linen crash.
12 yards of stair-carpet.
12 yards of stair oil-cloth.
18 brass stair-rods.
12 cuspidor spittoons.
9 gum spittoons, old.
2 blocks.
1 dozen new arm-chairs.
10 old arm-chairs.
6 tons of hard stove-coal.
2 stoves and pipe.
2 coal hods.
2 pokers.
2 dust-brushes.
2 stove-blacking brushes.
1 dust-pan.
2 feather dusters.
1 sprinkling-pot.
2 door-mats.
1 looking-glass.
1 hair-brush.
2 combs.
1 center-table.
1 table-cover.
1 secretary.
2 stove-shovels.
2 wash-stands.
1 bath-tub.
7 window-shades.
1 Bible.
1 blank roll-book.
1 blank alarm-book.
1 blank day-book.
1 requisition-book.
1 step-ladder.

HOSEMEN'S DEPARTMENT.

1 hose-carriage.
850 feet of leather hose in good order.
650 feet leather hose, wants repairing.
2 axes.
2 ladder-straps.
2 Jones coupling.
1 reducer.
1 brass Y connection-coupling for hose.
4 leather pipes and nozzles.
1 gum pipe and patent cut-off nozzle.
1 pair of shafts.
1 brass pipe.
1 pipe-holder.
2 Johnson's hand-pumps.
1 smoke-cap.
2 hand-lamps.
100 feet of picket-rope.
100 feet of life-line.
4 old nozzles.
1 patent oil-pump for oiling hose.
25 gallons of hose-oil.
1 gum water-bucket.
1 extra carriage-pole.
1 carriage-jack.

HOSTLER'S DEPARTMENT.

4 horses, in good order.
2 sets of double harness.
1 set of old double harness.
4 extra bridle-bits.
4 old collars.
3 extra traces.
6 old halter-stems.
1 new pad riding-saddle.
1 old pad-saddle.
1 patent hand clipping-machine.
2 curry-combs.
2 hair horse-brushes.
1 common horse-brush.
1 mane-comb.
1 fetlock-comb.
2 whips.
2 old bridles.
1 harness-punch.
1 pint of arnica.
40 bushels of oats.
900 pounds of hay.
700 pounds of straw.
6 bushels of mixed feed.
1 peck of rock salt.
1 peck of flaxseed meal.
4 horse-blankets and horse-hoods.
1 cutting-box.
1 feed-bin.
2 pitchforks.
1 box to mix feed.
½ peck measure.
3 knee-pads.
4 hitching straps.
1 dozen assorted snaps.
1 set of lead bars.
1 water-bucket.
4 surcingles.
1 set of interfering rollers.

Inventory of articles in No. 2 engine-house—Continued.

4 old collar-pads.
2 new set of pole-straps and improved pole-snaps (2 set.)
2 old set pole-straps.
2 old set of breast-straps.
2 old stable-brooms.
1 shovel.
4 collar-pads, new.
1 feed-sieve.
4 horse-troughs.

MISCELLANEOUS.

50 feet of garden-hose.
1 pair of shears.
4 extra glass lamps, globes.
4 extra glass water-gauges.
6 chamoise-skins.
1 pound of sponge.
30 bars of castile soap.
30 bars of brown soap.
2 packages of stove-polish.
½ gross of matches.
2 scrub-brushes.
3 paint-brushes.
½ gallon of linseed-oil.
½ gallon of varnish.
½ dozen lamp-wicks.
1 old table.
1 alarm-gong.
1 brush for dusting walls.
1 copper-bottom water-boiler
1 coffee-boiler.
8 tin cups.
6 corn-brooms.
3 hickory brooms.
1 old carriage-cushion.
1 horse-bucket.
1 cross-cut saw.
1 hatchet.
1 jack-plane.
5 pounds of nails.
1 old carriage-spool.
½ dozen window-lights.

LIST OF MEMBERS.

Names.	Age.	Occupation.	Residence.
William A. Shedd, foreman	35	Machinist	317 12th st., n. w.
Samuel Dawes, engineer	37	Carpenter	920 D st., n. w.
Thomas I. Martin, fireman	37	Blacksmith	1369 D st., n. w.
Samuel Ricks, hostler	38	Hostler	106 Willow alley, s. w.
Charles Mead, private	35	Carpenter	451 I st., n. w.
Daniel McDevitt, private	29	Laborer	815 G st., s. w.
Joseph Lenman, private	21	Blacksmith	409 11th st., n. w.
Frank Snyder, private	34	Hostler	2318 M st., n. w.
John Brosnan	24	Paver	1017 17th st., n. w.

Respectfully submitted.

WM. A. SHEDD,
Foreman No. 2 Engine Co.

Chief Engineer MARTIN CRONIN,
District of Columbia Fire Department.

NOVEMBER 2, 1876.

Inventory of property of No. 3 engine.

ENGINEER'S DEPARTMENT.

1 Clapp & Jones engine, complete.
3 gallons machine-oil.
1 gallon coal-oil.
1 small hand-axe.
9 sheets emery-cloth.
1 pound whiting.
2 monkey-wrenches.
2 oil-cans.
1 hammer.
2 goose-necks, one old and one new.
4 tons soft coal.
¼ cord pine wood.
2 jack-screws.
1 pair breeches for engine.
10 pounds waste cotton.
1 pair scissors.
6 papers tripoli.
1 thaw-cock.
10 feet small hose.
4 nozzles.
2 brass pipes.
2 lanterns.
2 small packing-wrenches.
1 large spanner for air-vessel.
1 small spanner.
2 shovels, old.

Inventory of property of No. 3 engine—Continued.

HOSTLER'S DEPARTMENT.

4 horses.
2 sets double-harness, old.
4 horse-blankets, old.
2 whips, old.
1 feed-bin, new.
1 scoop-shovel, old.
2 horse-buckets, old.
1 pitchfork, old.
2 curry-combs, old.
2 horse-brushes, old.
35 bushels oats.
700 pounds hay.
1 clipping-machine.
700 pounds straw.
1 cutting-box.

HOSE DEPARTMENT.

1 hose-carriage, complete.
2 leather pipes.
2 gum pipes.
2 lanterns.
2 fire-axes.
1 guard-line.
200 feet life-line.
1 box-wrench.
950 feet leather hose, condition good.
2,000 feet linen hose, condition good.
12 lamp-wicks.
2 chamois, good.
2 chamois, old.

HOUSE AND FURNITURE.

24 chairs, condition good.
2 center-tables, condition good.
2 table-covers, condition good.
2 rugs, condition good.
2 carpets, condition good.
2 stair-carpets and rods, condition good.
20 mattresses, old.
10 bedsteads, condition good.
20 pairs blankets, condition good.
20 bed-spreads, condition good.
20 sheets, condition good.
20 pillow-cases, condition good.
6 towels, condition good.
10 pillows, condition good.
90 yards linen for carpets, condition good.
1 looking-glass, condition good.
18 spittoons, condition good.
2 brooms, old
2 mats, old.
6 mops, complete.
6 globes.
1 box brown soap.
3 bars castile soap.
2 scrub-brushes.
1 writing-desk.
1 water-cooler.
2 stoves, old.
2 small center-tables.
1 clock.
15 window-curtains.
1 dust pan and brush.
2 feather dusters, old.
1 wall-brush.
12 tons furnace-coal.
2 sponges.
1 striking-apparatus.
1 communicating-instrument.
1 handsaw.
1 hatchet.
20 feet small hose.
1 vise.
4 files.
1 set of rules.

LIST OF MEMBERS.

Name.	Occupation.	Residence.
James Lowe, foreman	Carpenter	A st., bet. 1st and 2d, n. e.
William Leeman, engineer	Machinist	209 2d st., s. e.
Francis Lewis, fireman	Painter	5th, bet. C and D sts., n. e.
Michael Kane, hostler	Hostler	
Walter Cox, private	Carpenter	403 N. J. ave., s. e.
James Frazier, private	Sailor	227 6th st., n. e.
William Kirkpatrick, private	Carpenter	13 B st., n. e.
Jerry O. Leary, private	Blacksmith	North Capitol and Mass. ave.
Robert Dixon, private	Waiter	N. Y. av., bet. 6th and 7th, n. w.

Respectfully, your obedient servant,

WILLIAM LEEMAN,
Acting Foreman No. 3 Engine.

To Chief Engineer MARTIN CRONIN,
District of Columbia Fire Department.

Inventory of articles on hand and in use by No. 4 engine company, District of Columbia fire department, for November 1, 1876.

1 brick engine-house and stable connected, with gas and water.
1 third-class Silsby engine, complete.
1 goose-neck.
3 blind-caps.
2 extra wheels.
5 lamps.
3 spanner-wrenches.
1 monkey-wrench.
1 slice-bar.
2 reducers.
1 two-horse hose-carriage.
2,200 feet of canvas hose.
450 feet of leather hose, in good order.
550 feet of leather hose, in bad order.
150 feet of gum hose, in bad order.
6 hose-straps.
3 hose-pipes.
1 pipe-holder.
2 Johnson pumps.
2 fire-axes.
50 feet cotton rope.
4 horses.
3 sets double-harness.
1 set single-harness.
1 fuel-cart.
4 extra bridles.
3 pitchforks.
1 pad-saddle.
2 horse-brushes.
2 curry-combs.
3 stable-buckets.
1 stable-shovel.
4 horse-blankets.
4 extra halters.
15 bushels oats.
600 pounds hay.
150 pounds straw.
6 hame-straps.
12 snaps.
1 cutting-box.
2 window-curtains, stable.
10 iron bedsteads.
4 halter-stems.
12 spittoons.
20 mattresses.
20 pillows.
30 blankets.
1 clock.
1 parlor-stove.
2 mirrors.
12 chairs.
1 writing-desk.
1 scrub-brush.
1 window-brush.
2 feather dusters.
1 floor-mop.
2 old carpets
7 pieces of oil-cloth.
25 sheets.
14 towels.
20 pillow-slips.
6 window-curtains.
1 table.
1 table-cover.
3 short ladders.
1 Gould heater.
2 stoves.
1 wood-ax.
2 gum buckets.
1 hammer.
1 bench-vise.
2 one-gallon oil-cans.
1 handsaw.
1 hatchet.
1 washer-cutter.
2 screw-jacks.
1 gallon lard-oil.
1½ tons splint-coal.
¾ cord pine wood.
2 extra nozzles.
1 washstand.
3 coal-hods.
3 old door-mats.
1 frame rules.
1 extra carriage-pole.
2 horses.
1 water-cooler.
50 feet of street-hose.
13 tons egg-coal.
1 piece zinc.
1 extra engine-pole.
3 one-horse wagons.
2 sets single-harness.

LIST OF MEMBERS.

Names.	Age.	Occupation.	Residence.
William T. Sorrell, foreman	41	Mariner	412 12th st., s. w.
Thomas G. Good, engineer	34	Engineer	493 H st., s. w.
Levi Moring, fireman	32	Blacksmith	919 F st., s. w.
A. Dunbar, hostler	33	Laborer	2112 N st., n. w.
F. H. Myers, private	25	Carpenter	Union st., bet. M and N, 4½ and 6, s. w.
R. Keyes, private	25	Laborer	482 School st., s. w.
William White, private	34	Brick-maker	124 Willow-tree alley, s. w.
John Waldron, private	30	Paver	301 D st., s. w.
William Ricks, private	25	Engineer	126 Willow-tree alley.
James W. Robinson, private	33	Mariner	419 E st., s. e.
R. H. Holand, temporary	41	Butcher	1310 L st., n. w.

Respectfully submitted.

WM. T. SORRELL,
Foreman No. 4 Engine Company, District of Columbia Fire Department.

NOVEMBER 4, 1876.

SIR: I most respectfully submit the following list of property of No. 5 engine company:

One house, High street between Bridge and Grace streets, Georgetown, with large bell and hose-tower attached.

ENGINEER'S DEPARTMENT.

1 double-pump second-class Amoskeag engine, complete.
1 Basshor coil-heater.
1 Pruntye's relief-valve, in bad condition.
4 extra wheels.
2 squirt-cans.
1 machine oil-can.
2 gallons machine-oil.
1 screw-jack.
5 files.
1 shovel.
1 slice-bar.
1 tube-scraper.
2 sets of Jones sleeve-connections.
2 reducers.
1 hand-ax.
1 feather duster.
1 vise and bench.
50 feet of rope.
1 plug wrench.
30 old valve-springs.
2 extra sets of pump-cups.
10 wrenches.
4 lanterns.
2 old sets of crank-brasses.
4 monkey-wrenches.
1 bucket.
2 patent pole-strap snaps.
4 figure 8 rings.
4 leather pole-straps.
4 leather half-traces.
4 chain-traces.
2 pole-chains.
2½ pounds tallow.
2 old springs.
1 extra grate-bar.
4 balls lamp-wick.
3 pounds Selden's packing.
25 pounds waste.
3½ pounds gum-packing.
1 cord sawed and split wood.
1½ tons of splint coal.
1 extra seat cushion.
1 whip.
2 brass pipes and nozzles.
1 clock.
1 extra steam-gauge.
1 register-gauge.

HOSE-CARRIAGE DEPARTMENT.

1 hose-carriage, complete, with 1,200 feet of canvas hose.
750 feet of extra canvas hose.
50 feet of bursted canvas hose.
100 feet of old gum hose.
7 leather hose pipes and nozzles.
1 cut-off nozzle.
1 pipe-holder.
5 ladder-straps.
2 jacks.
4 lanterns.
2 Johnson force-pumps.

No. 5 engine company—Continued.

1 plug-wrench.
1 reducer.
1 bucket.
1 pair of shafts.
4 extra wheels.
1 extra pole.
2 single-trees.
4 leather half traces.
4 leather pole-straps.
2 patent pole-strap snaps.
4 figure 8 rings.
50 feet of street-rope.
100 feet of life-line.
1 fire-ax.
3 sets of Jones hose-connections.
2 old springs.
1 large nut-wrench.
1 leather goose-neck.
1 ten-gallon hose oil-can.
1 feather duster.
4 gum bumpers.
1 smoke cap and box.
2 pipe racks.
2 2½-inch taps.
1 carriage.
1 extra pair of shafts.
4 extra wheels.
1 whip.
1 lamp and globe for assistant chief.

HOSTLER'S DEPARTMENT.

6 horses, 4 for company use, 2 for assistant chief.
4 sets of double-harness, complete.
1 dutch collar.
3 sets of single-harness, complete, for assistant chief.
6 horse-blankets.
4 horse-hoods.
1 gum horse cover.
1 clipping-machine.
2 buckets.
2 curry-combs.
2 horse-brushes.
2 pitchforks.
6 surcingles.
1 watering-trough.
1 old wagon
1 shovel.
4 stable brooms.
1 saddle.
3 old bridles.
4 old bits.
1 halter.
6 halter straps.
1 halter chain.
4 hitching straps.
1 old set of double lines.
1 hay-cutter.
4 cans of harness-oil.
1 single block.
1 double block.
100 feet rope.

FEED.

60 bushels oats.
800 pounds hay.
600 pounds straw.
2 bushels meal.
3 bushels bran.
½ peck flaxseed meal.

HOUSE DEPARTMENT.

1 fire-alarm gong.
10 iron bedsteads.
20 mattresses.
10 feather pillows.
9 hair pillows.
30 white double blankets.
9 gray blankets.
70 sheets.
40 pillow-slips.
20 towels.
39 bed-spreads.
1 old carpet for bunk-room.
1 oilcloth for bath-room.
1 stair carpet.
1 stair oilcloth.
16 brass stair-rods.
59 yards of carpet crash.
4 floor-mats.
18 chairs.
20 spittoons.
1 clock.
1 desk.
1 table.
16 window-shades.
8 old window-shades.
1 looking-glass.
1 comb and brush.
2 book-cases.
12 lockers.
1 water-cooler.
3 buckets.
2 stoves and pipe.
2 stove-brushes.
6 papers of stove-polish.
1 coal-hod.
2 small shovels.
1 large shovel.
8 tin cups.
8 spoons.
1 coffee-pot.
1 bucket for coffee.
1 bucket for sugar.
1 feather duster.
2 hair dusters.
1 dust-pan.
4 scrubbing-brushes.
2 floor-mops.
2 sprinkling-cans.
75 feet of street hose and pipe.
2 whitewash brushes.
1 washer-cutter.
1 tin boiler.
1 hand-saw.
1 hatchet.

No. 5 engine company—Continued.

1 step-ladder.
2 company books.
2 blank-books.
1 requisition-book.
15 tons of hard coal,
1 bath-tub.
1 washstand.
1 urinal.
1 water-closet.

STORES.

12 papers of eagle tripoli.
6 papers of Drew's tripoli.
6 lamp-burners.
20 pounds nails.
2 papers of tacks.
3½ gallons of coal-oil.
1 coal-oil can.
12 sheets of crocus cloth.
24 sheets of emery cloth.
15 boxes of matches.
4 boxes of axle-grease.
1 box of brown soap.
6 bars of castile soap.
8 corn brooms.
8 lamp-wicks.
3 pounds of oxalic acid.
1 pound of whiting.
1½ pounds of rotten-stone.
3 pounds of sponges.
8 chamois.
8 lamp-globes.
4 unserviceable lanterns.

LIST OF MEMBERS.

Names.	Age.	Occupation.	Residence.
Louis P. Lowe, foreman	28	Clerk	133 Dunbarton st.
Edward Rhods, engineer	37	Engineer	Grace st. near High st.
J. D. Angell, fireman	29	Engineer	Grace st. near High st.
James Mahorney, hostler	35	Carpenter	14 3d st.
Albert Dodson, assistant hostler	32	Laborer	38 4th st.
James Cleavland, private	34	Shoemaker	168 Bridge st.
Albert Murray, private	38	Laborer	17 2d st.
James T. Norris, private	32	Laborer	38 High st.
Churchill Huitt, private	30	Laborer	711 23d st.
John W. Walker, private	39	Bricklayer	190 Bridge st.

Very respectfully,

LOUIS P. LOWE,
Foreman No. 5 Engine Co.

MARTIN CRONIN,
Chief Engineer District of Columbia Fire Department.

SIR: The following is a correct inventory of property under my charge at No. 1 truck-house, District of Columbia fire department:

TILLERMAN'S DEPARTMENT.

1 hook-and-ladder truck, with gong.
10 ladders, different lengths, including Chief Cronin's patent aerial ladder.
8 Johnson hand-pumps.
7 axes.
12 canvas buckets.
1 wire basket.
1 wall chain.
2 gas keys.
4 pitchforks.
2 large fire-hooks.
8 small fire-hooks.
4 brass lanterns.
2 ladder-halyards, (hemp rope.)
6 ladder-lifts, (hemp rope.)
3 ladder-guys, (grass rope.)
1 street rope, (hemp.)
2 life-lines, (cotton rope.)
2 sections linen hose.
4 bucket-bars.
1 cushion for driver's seat.
1 cushion for tillerman's seat.
2 fire-extinguishers.
4 fire smoke-caps in tin cases.
1 shingle-spade.
1 shingle-bar.
4 iron stanchions for street-ropes.
1 iron brace-bar.
1 tiller-wheel strap.
1 brake-wheel strap.
1 tiller-seat strap.

No. 1 truck-house—Continued.

1 driver's-seat strap.
2 ladder-straps.
2 hose-carriages.
9 sections of leather hose.
2 leather hose-pipes.
3 brass nozzles.
2 hose-straps.
2 hose-spanners.
1 brass reducer.
1 pair hose-carriage shafts.
1 cylinder-strap.
1 cushion for driver's seat.

HOSTLER'S DEPARTMENT.

5 horses.
1 double set of harness, complete, (new.)
2 double set of harness, complete, (old.)
1 single set of harness, hose-carriage, (old.)
1 set harness, chief engineer's wagon, new.
2 sets harness, chief engineer's wagon, old.
3 extra collars.
1 saddle and bridle, chief's.
5 horse-blankets.
2 horse-buckets.
1 half-peck measure.
1 stable-broom.
2 pitchforks.
2 curry-combs.
2 horse-brushes.
1 clipping-machine.
1 pair clipping-shears.
5 halter-straps.
2 whips.
2 shovels.
3 horse-hoods.
2 woolen lap-robes.
1 linen lap-robe.
1 mane-brush.
1 mane-comb.
2 surcingles.
4 hame-straps.
1 water-trough.
2 feed-bins.
1 check-rein.
1 cotton saddle-cloth.
18 old leather straps.
4 new leather straps.
1 oil-cloth hose-cover.
1 blind-bridle.
1,200 pounds hay.
800 pounds straw.
50 bushels oats.
2 bushels bran
1 bushel meal.
½ peck flaxseed meal.
3 pints of arnica.

BEDDING.

11 iron bedsteads.
23 hair mattresses.
34 double blankets.
54 cotton sheets.
51 cotton pillow-cases.
24 bed-spreads.
13 feather pillows.
3 hair pillows.

FURNITURE.

1 bunk-room carpet.
1 bath-room carpet.
1 foreman's room carpet.
1 hall-way and stair carpet.
13 brass stair-rods.
58 yards linen crash.
16 arm-chairs.
24 spittoons.
1 office-table.
1 deal table.
1 looking-glass.
1 office-desk.
2 clocks.
2 stoves, complete.
2 wooden benches.
6 window-curtains.
2 sets of rules and regulations, framed.
6 floor-mats.
3 chandeliers, with globes.
1 hair-brush.
1 hair-comb.
2 stove-shovels.
2 stove-pokers.
1 piece of zinc.
1 piece of oil-cloth.

STORES.

6 chamois skins.
½ pound of sponge.
2 packages emery paper.
¼ pound of acid.
10 papers tripoli.
8 bars castile soap.
1 box brown soap.
3 corn brooms.
6 lamp-wicks.
½ gallon castor-oil.
4 gallons coal-oil.
2 gallons dubbing.
1 pound cotton-waste.
4 boxes axle-grease.
2 papers lampblack.
4 scrubbing-brushes.
2 stable-brooms.
1 pitchfork.
6 lanterns, (brass.)
3 cotton floor-mops.
4 long-handle scrub-brushes.
1 pound copper wire.
1 pound copper rivets and washers.
3 papers tacks.
6 ax-helves.
1 door-bolt.
2 pairs butt-hinges.

No. 1 *truck-house*—Continued.

MISCELLANEOUS ARTICLES.

2 coal-hods.
1 step-ladder.
1 dust-pan.
1 paper-cutter.
1 wall-duster.
1 water-cooler.
1 water-boiler.
1 coffee-pot.
1 coffee-bucket.
1 sugar-bucket.
3 tin oil-cans.
1 tin dubbing-can.
1 tin wash-tub.
1 pair scissors.
2 monkey-wrenches.
1 hand-ax.
1 hatchet.
1 hand-saw.
1 jack-screw.
3 wheel-wrenches.
1 slate.
2 report-books.
1 requisition-book.
1 water-pot.
2 single blocks.
12 tin cups.
12 iron spoons.
1 feather duster.
20 feet of small gum-hose.
1 brass hose-pipe.
1 spray-nozzle.
1 revolving-punch.
1 fire-alarm bell.
1 fire-alarm gong.
14 towels.
Small lot of cotton, hemp, and grass rope.
10 fire-plug keys.
3 fire-alarm-box keys.
1 inside key.
1 master-key.
1 dust-pan.
2 hand dust-brushes.
2 whitewash brushes.

This company occupies a two story brick building with modern improvements, the property of the District of Columbia, and is located on Massachusetts avenue, between Fourth and Fifth streets, northwest.

LIST OF MEMBERS.

Names.	Rank.	Occupation.	Residence.
Thomas H. Robinson	Foreman	Laborer	No. 11 3d st., n. e.
Samuel D. Mackey	Tillerman	Clerk	No. 313 I st., n. w.
Alex. Sevoy	Hostler	Hostler	No. 412 1st st., s. w.
Henry F. Steele	Private	Blacksmith	No. 422 11th st., s. e.
John Maker	Private	Waiter	No. 430 Washington st.
Robert Coleman	Private	Laborer	No. 343 F st., s. w.
Robert La Bille	Private	Laborer	No. 86 Mirtle st., n. e.
Charles Merilat	Private	Plumber	No. 740 4th st., n. w.
Charles W. Sherwood	Private	Carpenter	No. 421 Mass. ave., n. w.
Thomas R. Newman	Private	Blacksmith	No. 1118 N. J. ave., s. e.
William Beynon	Private	Mariner	No. 2416 N st., n. w.

Very respectfully submitted.

THOS. H. ROBINSON,
Foreman No. 1 *Truck Company.*

MARTIN CRONIN, Esq., *Chief Engineer.*

Report of the chief engineer.

OFFICE OF THE CHIEF ENGINEER,
FIRE DEPARTMENT OF THE DISTRICT OF COLUMBIA,
Washington, D. C., November 16, 1876.

GENTLEMEN: I have the honor to submit my annual report from November 15, 1875, to November 15, 1876, inclusive, as follows, showing the present condition and efficiency of this department and a general review of the occurrences during the past year. I accompany herewith a statement of the number of fires, the losses and insurance, full and

complete lists of the officers and privates attached to the department, and inventories of the property held in charge by the several companies on the 15th day of November, 1876.

The total number of alarms turned in during the year was 150, of which one was a test-alarm, 16 were for chimneys, 12 were false, and 121 were for fires, which involved an aggregate alleged loss of $40,230, covered by an insurance of $29,775.

The number of fires of this year, compared with that of last year, shows a decrease of 11 in the former, and compared with the average of the past ten years an increase of 21.

The aggregate alleged loss of this year, compared with that of last year, shows a decrease of $18,000, and compared with the average losses per year of the past ten years a decrease of $103,760.

Reverting to my last annual report, I must reiterate the urgency of supplying this department with two additional steam fire-engine companies—completely equipped and supplied with engines and hose-carriages—one for the northern and one for the northeastern sections of this city, and one additional truck company, with improved apparatus, to be located in the western section of the city. These requirements are absolute necessities, and I most respectfully urge that, being so completely conversant with the vast increase of an inflammable nature in the district, and the enlarged area of ground over which we are compelled to run since any addition has been made to the force of the department, your honorable board will embody this important feature in your present annual report, to the end that perfect security to the interests concerned be secured.

HORSES.

Twenty-five horses are in use with the different companies and officers, and three horses are retained as substitutes. During the year six horses have been purchased for the department, and while the stock is in fair condition, four of these horses have seen long years of service in the department.

HOSE.

There are distributed among the different companies for use 3,800 feet leather hose in fair condition; 500 feet gum-hose in bad condition; 7,800 feet Acton hose in perfect condition. The latter was purchased during the year, and gives perfect satisfaction.

The officers and men of the department comprise 1 chief engineer; 1 assistant chief engineer; 1 superintendent fire-alarm telegraph and 2 assistants; 59 officers and privates, assigned to six companies.

The apparatus consists of 6 steam fire-engines; 7 hose-carriages, (1 with truck company;) 1 old-style hook and ladder truck, complete.

The steam fire-engines of the department have undergone thorough rebuilding and repairs, and are now in perfect working condition. The new engine Thomas P. Morgan, No. 6, has given complete and entire satisfaction.

The different companies under my charge have promptly responded to alarms, and have been active and unremitting in serving the interests they are intended to protect. Notwithstanding the extended limits for their runs, the comparatively small amount of losses incurred during the year bears testimony for their zealous endeavors.

I again renew my thanks to this honorable board for the kindness and zealous care they have evinced for the weal and efficiency of the department; to the assistant chief and the officers and men under my

command for their prompt and willing discharge of their duties. I cheerfully testify to the efficient and timely assistance rendered the department by the officers and men of the Metropolitan police.

To the honorable Commissioners of the District I return sincere thanks for a continuance during the past year of their kind courtesy to me and their solicitude for the interests of the department.

I am, gentlemen, with great respect, your obedient servant,

MARTIN CRONIN,
Chief Engineer Fire Department of District of Columbia.

The Hon. BOARD OF COMMISSIONERS OF THE FIRE DEPARTMENT
of the District of Columbia.

Summary of fires, loss, insurance, alarms, and loss of life, from November 15, 1875, to November 15, 1876.

Date.	Loss.	Insurance.	Alarms.	Actual.	False.	Chimneys.	Test.	Loss of life.
1875, from November 15	.....	.....	7	4	.....	3	.....	
1875, December	$2,100	$1,250	20	14	4	2	.....	
1876, January	3,700	1,700	22	17	2	3	.....	
1876, February	5,500	1,500	10	6	.....	4	.....	
1876, March	850	850	12	10	2	.....	.....	
1876, April	7,600	7,500	21	18	2	1	.....	
1876, May	150	150	6	3	1	2	.....	
1876, June	1,415	1,400	7	6	1	.....	.....	
1876, July	6,915	5,900	14	14	.....	.....	.....	
1876, August	300	300	7	7	.....	.....	.....	
1876, September	675	650	10	8	.....	1	1	
1876, October	10,950	7,500	11	11	.....	.....	.....	
1876, to November 15	75	75	3	3	.....	.....	.....	1 woman badly burned.
Total	40,230	29,775	150	121	12	16	1	

MARTIN CRONIN,
Chief Engineer, Fire Department, District of Columbia.

Statistics of number of fires occurred in the District of Columbia during the past twelve years, from the organization of the paid fire department to the present time, November 15, 1876.

Year.	No. of fires.	Losses.
1865	55	$121,500
1866	95	259,000
1867	55	101,000
1868	53	138,000
1869	87	153,000
1870	127	118,000
1871	97	200,000
1872	95	141,000
1873	139	161,500
1874	109	99,500
1875	132	68,000
1876	121	40,230
Total	1,165	1,601,630

Average fires per year, 100.
Average loss per year, $133,333.

MARTIN CRONIN,
Chief Engineer Fire Department, District of Columbia.

XIV.—REPORT OF THE BOARD OF HEALTH.

DISTRICT OF COLUMBIA, BOARD OF HEALTH,
Washington, November 14, 1876.

GENTLEMEN: I have the honor to transmit herewith report of board of health for year ending October 31, 1876, embracing financial report for fiscal year ending June 30, 1876.

Very respectfully,

D. S. JONES,
Acting Secretary.

Hon. COMMISSIONERS DISTRICT OF COLUMBIA.

DISTRICT OF COLUMBIA, BOARD OF HEALTH,
Washington, November 9, 1876.

GENTLEMEN: We have the honor to submit the following report of the operations of the board for the year ending October 31, 1876, under authority granted and duties imposed by your orders.

THE GARBAGE SERVICE.

The collection and removal of garbage has been prosecuted under the contract with Messrs. H. F. Turner & Co., to the very general satisfaction of the board and the public.

The number of tons removed from November 1, 1875, to November 1, 1876, was 5,870, an average of 489$\frac{1}{6}$ tons per month, or 18$\frac{3}{4}$ tons per day. Expense of the service, $15,600, or $2.65 per ton. All of this material has been transported by rail in air-tight casks to a point 14 miles beyond the District limits.

THE SICK POOR.

The number of persons treated by the physicians to the poor from November 1, 1875, to August 31, 1876, 10 months, was 7,233. Expense of the service, $6,650.06. The supervision of the board over this service terminated August 31, 1876, by virtue of the following communication from your office:

OFFICE OF THE COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
Washington, August 19, 1876.

GENTLEMEN: I am directed to notify you that on the expiration of the present month the Commissioners will discontinue the payment of the amount of $500 per month, which on the 15th ultimo they directed should be set apart for payment to your board on account of medicines and physicians to the poor, and all expenses on account of same.

Very respectfully,

WM. TINDALL, *Secretary.*

To the BOARD OF HEALTH, *D. C.*

BURIAL OF PAUPERS.

From November 1, 1875, to November 1, 1876, the remains of 473 paupers were interred in Potter's Field; 30 were interred in other cemeteries. Total burials at public expense, 503; of which number 90 were still-born children. The number of coffins furnished was 513.

HOLMEAD CEMETERY.

The management of this cemetery by the board terminated in June last, owing to the failure of the authorities to furnish necessary funds for repairs, &c.; ten bodies have been removed therefrom since last report. As a sanitary measure, we respectfully renew our recommendation of last year regarding this cemetery, the removal of bodies therefrom, and its abandonment as a resting-place for the dead.

RECEIPTS AND EXPENDITURES.

The receipts and expenditures of the board for the fiscal year ending June 30, 1876, from the funds of the District, appropriated by act of Congress approved March 3, 1875, have been as follows:

Received.		Expended.	
July	$2,176 45	July	$1,620 00
August	2,176 45	August	2,714 40
September	2,176 45	September	879 21
October	2,176 45	October	3,234 88
November	2,176 45	November	2,186 00
December	2,176 45	December	1,896 95
January	2,176 45	January	2,457 43
February	2,176 45	February	2,267 76
March	2,176 45	March	1,077 91
April	2,176 45	April	3,129 35
May	2,176 45	May	421 39
June	2,176 55	June	4,232 72
	$26,117 50		$26,117 50

Amount appropriated, $26,117.50.

Vouchers for expenditures enumerated above have been forwarded to you by our treasurer.

Estimate of funds required from the District for sanitary purposes for fiscal year ending June 30, 1878.

Item 1.—For general sanitary inspection of streets, avenues, alleys, yards, markets, vacant lots, &c., where nuisances injurious to health may exist, and for the removal and abatement of the same. Act Congress February 21, 1871.

Item 2.—To prevent the sale of unwholesome food in the District of Columbia. Act February 21, 1871.

Item 3.—To prevent domestic animals from running at large in the cities of Washington and Georgetown. Act Congress February 21, 1871.

Item 4—To secure a full and correct record of vital statistics, including the registration of births, marriages, and deaths, the interment, disinterment, and transportation of the dead in and through the District. Act Congress June 23, 1874.

Item 5.—The transportation beyond the limits of the District of house-offal, night-soil, and dead animals. Act Congress February 21, 1871.

Item 6.—To prevent the introduction and spread of infectious and contagious diseases. Act legislative assembly June 19, 1872.

Item 7.—The draining of lots bordering on public and private sewers. Act legislative assembly August 21, 1872.

Item 8.—Collection of garbage in the cities of Washington and Georgetown and suburbs thereof. Order of Commissioners District of Columbia March 19, 1875.

Item 9.—The burial of deceased paupers. Order of Commissioners District of Columbia September 8, 1874.

Required for items 1, 2, 3, 4, 5, 6, 7	$26,117 50
Required for item 8	20,000 00
Required for item 9	1,000 00
Total	$47,117 50

Very respectfully, your obedient servants,

T. S. VERDI,
C. C. COX,
J. M. LANGSTON,
D. W. BLISS,
JOHN MARBURY, JR.,
Board of Health District of Columbia.

Hon. COMMISSIONERS, *District of Columbia.*

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